

SECURITRON®

ASSA ABLOY



2015 CATALOG

The Leader in Electronic
Locking Products and Systems

ASSA ABLOY, the global leader
in door opening solutions

ABOUT SECURITRON

As the world's premier supplier of electric locking systems and access control components, Securitron, an ASSA ABLOY Group company, excels in manufacturing a wide range of products, from electromagnetic locks and accessories, to exit devices, power supplies, digital entry systems and much more. Securitron is known for its continued commitment to excellence in customer service and product quality.

An Industry Leader.

Securitron proudly offers the best warranty in the industry to our customers. Nearly all of Securitron's products are covered by our award-winning MagnaCare® lifetime, no fault, no strings attached, replacement warranty. The other 5% are covered under our 3-year SecuriCare and 1-year VistaCare warranties. All warranties provide for product replacement for ANY REASON. We believe your customer care experience should be HASSLE FREE, LIFETIME, NO FAULT.

The Security Industry Association honored Securitron and its MagnaCare warranty program with the

Business Product Achievement Award. Securitron is the only manufacturer in the industry with this no strings attached warranty program on all product categories, from maglocks and power supplies to keypads, exit devices and accessories.

Our Customers Come First.

At Securitron, we pay special attention to the needs of our customers. Our 1-800-MAGLOCK sales and service support line puts you in touch with our knowledgeable and friendly team to assist you with the smallest detail, or the most difficult application. We also offer free wiring diagrams and expert technical support to help you with your installation.

A Bright Future.

Backed by the strength of ASSA ABLOY, Securitron continues to grow. Our LEED Silver designed, eco-friendly manufacturing facility in Phoenix, AZ features improved energy efficiency, air quality and sustainability.

For more information, visit www.securitron.com

ASSA ABLOY, the global leader in door opening solutions

SECURITRON
ASSA ABLOY

Visit Our Website
securitron.com



Our website offers complete product information including:

- Latest Product Releases
- Installation Instructions
- Installation Videos
- YouTube Links
- Mounting Templates
- Architectural Specifications
- Wiring Diagrams
- Quick Tips
- Troubleshooting Tips
- Product Literature
- Product Images
- Training Opportunities and More!

Smart Magnalocks™

Magnalocks with Integrated Sensors and Cameras, Bracket Mounted Magnalocks, Delayed Egress Magnalocks

» 7

SMART
MAGNALOCKS

Durable Magnalocks™

Ultra-durable Magnalocks

» 23

DURABLE
MAGNALOCKS

Specialty Locks

Electromechanical Magnalocks, Gate Magnalocks, Shear Magnalocks, Cabinet Magnalocks, Vista Magnalocks, Strikes, Gatelocks

» 32

SPECIALTY
LOCKS

Exit Devices

Motion Sensors, Push Buttons, Exit Bars, Exit Handles

» 53

EXIT
DEVICES

Entry Devices

Credential Readers, Keypads, Keypad Controllers

» 65

ENTRY
DEVICES

Access Control Accessories

Key Switches, Door Position Sensors, Latch Monitors, Relay Boards, Timers, Sounders

» 72

ACCESS CONTROL
ACCESSORIES

Power Supplies

EcoPower, BPS Linear Power Supplies, AccuPower Switching Power Supplies, AQE PoE Power Supplies, Distributor Boards

» 83

POWER
SUPPLIES

Power Transfer

Electromagnetic Power Transfers, Electrified Hinges, Concealed Transfers, Door Cords

» 107

POWER
TRANSFER

Power Accessories

Fire Alarm Reset, Batteries, Control Boards, Key Cylinders

» 112

POWER
ACCESSORIES

Resources & Extras

AHJ Handbook Information, Building Codes Appendix, Terms Glossary, Icon Glossary, Code-Compliant Systems, LEEDs Info, Index, Warranty

» 117

RESOURCES

It's not enough for an
industry leader to give
you **better products.**

SECURITRON
ASSA ABLOY



Everything else must be better, too.

The industry's best warranty.

Securitron's MagnaCare® Lifetime Replacement No Fault Warranty provides a replacement with no questions asked.

Technical support so good, it wins awards.

Our expert technicians will help plan your door control system and assist with end-to-end troubleshooting on your installation.

Accurate wiring diagrams, no extra charge.

Get application-specific, point-to-point and riser diagrams at no additional charge.

Stability and reliability.

Securitron is the leader in electronic locking products and solutions. You can have confidence that we will be here years from now to provide support for you and your customer.

We go the distance for you.

After all, our reputation is only as good as your last installation. Choose Securitron as your partner for excellence.

LOCKING »»PRODUCTS

SECURITRON®
ASSA ABLOY

ASSA ABLOY, the global leader in door opening solutions

SMART
MAGNALOCKS



Smart Magnalocks™

Magnalocks with Integrated Sensors and Cameras, Bracket Mounted Magnalocks, Delayed Egress Magnalocks

DURABLE
MAGNALOCKS



Durable Magnalocks™

Ultra-durable Magnalocks

SPECIALTY
LOCKS



Specialty Locks

Electromechanical Magnalocks, Gate Magnalocks, Shear Magnalocks, Cabinet Magnalocks, Vista Magnalocks, Strikes, Gatelocks

EXIT
DEVICES



Exit Devices

Motion Sensors, Push Buttons, Exit Bars, Exit Handles

ENTRY
DEVICES



Entry Devices

Credential Readers, Keypads, Keypad Controllers

ACCESS CONTROL
ACCESSORIES



Access Control Accessories

Key Switches, Door Position Sensors, Latch Monitors, Relay Boards, Timers, Sounders

POWER
SUPPLIES



Power Supplies

EcoPower, BPS Linear Power Supplies, AccuPower Switching Power Supplies, AQE PoE Power Supplies, Distributor Boards

POWER
TRANSFER



Power Transfer

Electromagnetic Power Transfers, Electrified Hinges, Concealed Transfers, Door Cords

POWER
ACCESSORIES



Power Accessories

Fire Alarm Reset, Batteries, Control Boards, Key Cylinders

RESOURCES



Resources & Extras

AHJ Handbook Information, Building Codes Appendix, Terms Glossary, Icon Glossary, Code-Compliant Systems, LEEDs Info, Index, Warranty

SECURITRON MAGNALOCK[®] OPTIONS

Anti-Tamper Sensor (T)

The Anti-Tamper option provides an SPDT (Single Pole Double Throw) switch output that indicates if the wire access chamber cover has been tampered with or removed. When connected to an alarm point on an alarm panel or access control system it offers real-time notification of tampering attempts.

BondSTAT (B)

BondSTAT is the next generation of patented electromagnetic lock monitoring. BondSTAT delivers unparalleled peace of mind by detecting an armature plate and notifying access control and/or alarm systems that a door is properly secured. BondSTAT's sensitive magnetic field monitors the entire surface of the armature plate, providing maximum assurance that the lock is engaged. Movement in the armature's position beyond the set tolerance alerts the access control system that the Magalock may not be generating its full holding force.

Camera (C)

Some Securitron models offer an integrated video surveillance camera. Camera options are available in black-and-white or color with analog output for use with existing video surveillance systems.

Conduit Fitting (G)

The conduit fitting option is offered on some Magalocks that can be used for gate-mounting applications and features a 3/4" outer diameter and 1/2" inner diameter.

Door Position (D)

The DPS Door Position Switch provides a signal to an access control system indicating whether the door is open or closed. When used in conjunction with BondSTAT or Senstat, it provides layered status indication for precise information about the door state. The DPS may be ordered included with many Securitron Magalocks - or as an upgrade kit.

Face Mount (F)

Face Mount Magalock options provide the holes for the mounting bolts through the face of the magnet in a front-to-back orientation rather than through the magnet bottom-to-top.

LED (L)

The LED provides a local visual indicator of the status of the lock. On locks with the Senstat option, the LED will be green when the lock is powered but not secure, and red when the lock is secure. Locks without the Senstat option will only indicate green when powered.

Request to Exit (X)

Some Securitron Magalock models offer an integrated motion detector that automatically signals the lock to disengage when it detects approaching traffic.

Senstat (S)

Unlike commonly used door position switches that indicate only that a door is closed, Senstat detects the presence of an armature plate and notifies the access control or alarm system that the magnet is engaged. All Senstat Magalocks use Form 'C' isolated contacts.

SECURITRON

The premier supplier of electromagnetic locking solutions.

Securitron has been your trusted source for the world's best electromagnetic locks since 1971. When you choose a genuine Magnalock®, you get quality solutions for high traffic and high security applications plus MagnaCare® Lifetime Replacement No Fault Warranty.



SMART MAGNALOCKS

- **Onboard microprocessor** and incorporated sensors including PIR REX, CCTV surveillance camera, BondSTAT and door position switch reduce the number of devices to buy and install at the door
- **Sleek, low profile and refined lines** for aesthetically demanding applications
- **Patent-pending template and bracket mounting system** enable accurate alignment of magnet and armature plate for maximum holding force, installs in less than 22 minutes



ULTRA-DURABLE MAGNALOCKS

- **Lower power usage than competitor locks**, at 3 watts (less wattage than a typical nightlight), a Securitron Magnalock operates efficiently with a smaller power supply, thinner wiring and longer battery backup, consuming less energy, generating less heat and outlasting the competition
- **100% waterproof design**, shock absorbing polyurethane, stainless steel casing and plated lock face that is impervious to corrosion operate from -40F to +140F [-40C to +60C]
- Instant release circuit with no residual magnetism and no inductive kickback

All Securitron Magnalocks Include

- **Automatic dual voltage** uses 12 or 24 volt power supply and protects Magnalock
- **World-class technical support experts**, ready to assist you in selecting hardware, wiring and troubleshooting your opening
- **Collapsing blind nuts**, securely anchoring Magnalocks to the frame with 1000lbs of tensile strength
- **Excellent product quality** – Magnalocks are manufactured in an ISO9001 certified factory in Phoenix, AZ
- **MagnaCare®**, the best warranty in the industry – lifetime replacement, no fault, no questions asked



Genuine Magalock® Selection Guide

Out-Swing Door Magalock Selection Guide

Locks Mount on the Secure Side of the Door & Door Swings Away from Secure Side.
Dual Doors Will Require Two Locks (X2), One for Each Leaf Except for DM62.

PREFERRED APPLICATION = ✓

| DOOR TYPE | M32 | M380 | M62 | M680 | M82 | SAM |
|---|-----|------|-----|------|-----|-----|
| Glass Door (w/ Aluminum Frame) | ✓ | ✓ | | | | |
| Wood Door (Traffic Control) | ✓ | ✓ | | | | |
| Wood Door (High Security) | | | ✓ | ✓ | | |
| Metal Door (Traffic Control) | ✓ | ✓ | | | | |
| Metal Door (High Security) | | | ✓ | ✓ | ✓ | |
| Herculite Door (w/out Top or Bottom Rail) | ✓ | | | | | |
| Herculite Door (w/Top or Bottom Rail) | | | | | | ✓ |

In-Swing Door Magalock Selection Guide

Locks Mounted on the Secure Side of the Door & Door Swings Toward Secure Side.
Dual Doors Will Require Two Locks (X2), One for Each Leaf.

PREFERRED APPLICATION = ✓

| DOOR TYPE | M32F | M38 | M62F | M68 | M82F |
|--------------------------------|------|-----|------|-----|------|
| Glass Door (w/ Aluminum Frame) | ✓ | ✓ | | | |
| Wood Door (Traffic Control) | ✓ | ✓ | | | |
| Wood Door (High Security) | | | ✓ | ✓ | |
| Metal Door (Traffic Control) | | ✓ | | | |
| Metal Door (High Security) | | | ✓ | ✓ | ✓ |

Sliding Door Magalock Selection Guide

PREFERRED APPLICATION = ✓

| DOOR TYPE | M34R | SAM |
|----------------------|------|-----|
| Double Sliding Doors | | ✓ |
| Single Sliding Doors | ✓ | |

All Securitron Magalocks are Fail Safe Electric Locking Devices





PRODUCT FEATURES:

- Bracket mounting provides the easiest install for out-swing doors
- Innovative install template for an effortlessly accurate alignment between magnet and armature plate
- Sleek, low profile and refined lines for improved aesthetics
- LED visual locked status with configurable red/green color output
- BondSTAT lock bond sensor – Patented
- Integrated door position switch
- Autosensing dual voltage with microprocessor technology
- Adjustable automatic relock timer (0.5-15 seconds)
- Wire chamber with anti-tamper switch
- Efficient, low power usage
- Size optimized for use with door closers
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS:

- Integrated passive infrared (PIR) Request to Exit (REX)
- Integrated video surveillance camera in color or black/white for lower light conditions
- Mounting for glass door applications

SPECIFICATIONS:

- UL 10C Listed
- UL 1034 Burglary-Resistant Listed
- CAN4-S104, CAN/ULC Listed
- ANSI/BHMA A156.23, Grade 1; E18501-500, E18531-500
- CSFM- California State Fire Marshal Approved
- Patent: 8,094,017
- Patents Pending

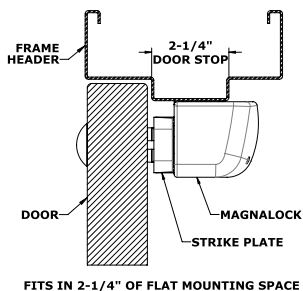
Holding Force:
600lbs [272kg]

Dimensions:
Magnet: 10" L x 2-7/16" D x 2-3/16" H
Strike: 7-7/16" L x 9/16" D x 1-5/8" H

Operating Temperature:
+32 to +110F [0 to +43C]
Indoor use only

Shipping Weight:
8lbs [3.6kg]

Finishes:
US28/628 – Satin Aluminum (Standard)
US19/335 – Satin Black
US03/605 – Polished Brass
US04/606 – Satin Brass
US10/612 – Satin Bronze
US20A/313 – Satin Brown



M380 SERIES

600lbs Holding Force

The Smart, Stylish, and Secure Maglock; Advanced Features, Amazingly Easy to Install

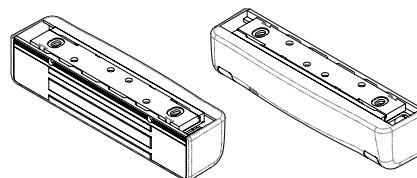
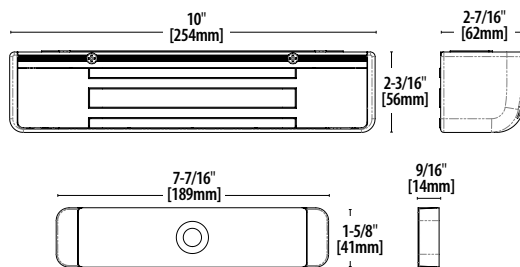
The M380 from Securitron provides strong hold, in a stylish way. With unsurpassed intelligence, an integrated optional REX and surveillance camera and incredible ease of installation, it sets a new standard for maglocks.

Intelligent: A built in, auto voltage-sensing microprocessor along with Securitron's patented BondSTAT and door position monitoring plus advanced options such as integrated camera and REX for the most functional maglock ever.

Stylish: The newest addition to the aesthetically pleasing line of maglocks the M380 look is refined enough for the most discriminating designer openings with consolidated features that eliminate the clutter of multiple devices around the door.

Simple: The fastest, easiest, most secure installation of any bracket mount maglock.

Watch how easy at: bit.ly/1w90Gnx



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M380 SERIES Continued



Embedded CCTV captures full facial view of persons exiting door



Adjustable Motion Detector

OPTIONAL PRODUCT FEATURES:

- Analog black/white CCTV camera
 - › 112 degree view angle
 - › 420 TV line resolution
 - › 48db S/N ratio
 - › 0.1 LUX minimum illumination day/night operation
 - › Supports BNC connector
- Analog color CCTV camera
 - › 112 degree view angle
 - › 520 TV line resolution
 - › 48db S/N ratio
 - › 1.5 LUX minimum illumination day/night operation
 - › Supports BNC connection

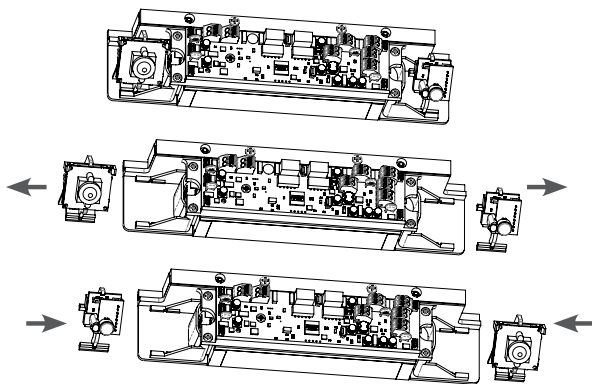
- Adjustable passive infrared (PIR) Request to Exit (REX)
 - › Automatically cuts power to M380 for egress
 - › Request to exit (REX) output
 - › Easily adjustable beam pattern
 - › Adjustable relock timer

Electrical:
Magnalock Power
510mA at 12VDC
270mA at 24VDC

Camera Power*
180mA at 12VDC
80mA at 24VDC

PIR Power
25mA at 12VDC
10mA at 24VDC

* A separate continuous power input is required to power the camera and REX



The optional camera and the REX are designed as modular components that can be installed on either the left side or the right side of the magnet. The position of the camera and REX modules can be easily field configured for better positioning on the door.

» MODELS

PART # | Description

| | |
|---------------|---|
| M380BD | M380 Standard Magnalock (w/BondSTAT, DPS), Satin Aluminum |
| M380BD-313 | M380 Standard Magnalock, Satin Brown |
| M380BD-335 | M380 Standard Magnalock, Satin Black |
| M380BD-605 | M380 Standard Magnalock, Polished Brass |
| M380BD-606 | M380 Standard Magnalock, Satin Brass |
| M380BD-612 | M380 Standard Magnalock, Satin Bronze |
| M380BDC | M380 w/ BW Camera Plus Standard Features, Satin Aluminum |
| M380BDC2 | M380 w/ Color Camera Plus Standard Features, Satin Aluminum |
| M380BDC2-313 | M380 w/ Color Camera, Satin Brown |
| M380BDC2-335 | M380 w/ Color Camera, Satin Black |
| M380BDC2-605 | M380 w/ Color Camera, Polished Brass |
| M380BDC2-606 | M380 w/ Color Camera, Satin Brass |
| M380BDC2-612 | M380 w/ Color Camera, Satin Bronze |
| M380BDC2X | M380 w/ REX and Color Camera, Satin Aluminum |
| M380BDC2X-313 | M380 w/ REX and Color Camera, Satin Brown |
| M380BDC2X-335 | M380 w/ REX and Color Camera, Satin Black |
| M380BDC2X-605 | M380 w/ REX and Color Camera, Polished Brass |
| M380BDC2X-606 | M380 w/ REX and Color Camera, Satin Brass |
| M380BDC2X-612 | M380 w/ REX and Color Camera, Satin Bronze |
| M380BDC-313 | M380 w/ BW Camera, Satin Brown |
| M380BDC-335 | M380 w/ BW Camera, Satin Black |
| M380BDC-605 | M380 w/ BW Camera, Polished Brass |
| M380BDC-606 | M380 w/ BW Camera, Satin Brass |
| M380BDC-612 | M380 w/ BW Camera, Satin Bronze |
| M380BDCX | M380 w/ REX and BW Camera, Satin Aluminum |
| M380BDCX-313 | M380 w/ REX and BW Camera, Satin Brown |
| M380BDCX-335 | M380 w/ REX and BW Camera, Satin Black |
| M380BDCX-605 | M380 w/ REX and BW Camera, Polished Brass |
| M380BDCX-606 | M380 w/ REX and BW Camera, Satin Brass |
| M380BDCX-612 | M380 w/ REX and BW Camera, Satin Bronze |
| M380BDX | M380 w/ REX, Satin Aluminum |
| M380BDX-313 | M380 w/ REX, Satin Brown |
| M380BDX-335 | M380 w/ REX, Satin Black |
| M380BDX-605 | M380 w/ REX, Polished Brass |
| M380BDX-606 | M380 w/ REX, Satin Brass |
| M380BDX-612 | M380 w/ REX, Satin Bronze |

For flexible mounting brackets, see page 26.

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PRODUCT FEATURES

- Bracket mounting provides the easiest install for out-swing doors
- Innovative install template for effortlessly accurate alignment between magnet and armature plate
- Sleek, low profile and refined lines for improved aesthetics
- LED visual locked status with configurable red/green color output
- Autosensing dual voltage with microprocessor technology
- Wire chamber with anti-tamper switch
- Efficient, low power usage
- Size optimized for use with door closers
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- UL 10C Listed
- UL 1034 Listed
- CAN4-S104, CAN/ULC Listed

- ANSI/BHMA A156.23, Grade 1; E18501-500, E18531-500

- CSFM - California State Fire Marshall Approved

- Patents Pending

Holding Force:

600lbs [272kg]

Dimensions:

Magnalock: 10"L x 2-7/16"D x 2-3/16"H

Strike: 6-1/4"L x 1/2"D x 1-5/8"H

Electrical:

- 510mA at 12VDC

- 270mA at 24VDC

Operating Temperature:

+32 to +110F [0 to +43C]

Indoor use only

Shipping Weight:

8lbs [3.6kg]

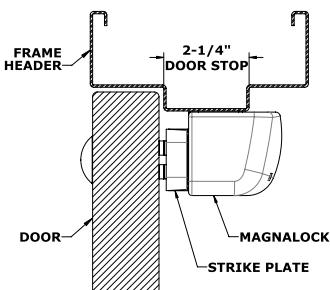
Finishes:

US28/628 - Satin Aluminum Clear (Standard)

US20A/313 - Satin Brown

US19/335 - Satin Black

600 - Paintable Primer Gray Finish



FITS IN 2-1/4" OF FLAT MOUNTING SPACE



M370 SERIES

600lbs Holding Force

The new M370 from Securitron provides strong hold, in a stylish way.

With streamlined features and incredible ease of installation, it sets a new standard for basic maglocks.

Style. The newest addition to the aesthetically pleasing line of maglocks, the M370 look is refined enough for the most discriminating designer openings. With independently certified strength, and Magnalock quality, it delivers peace of mind in a stylish package.

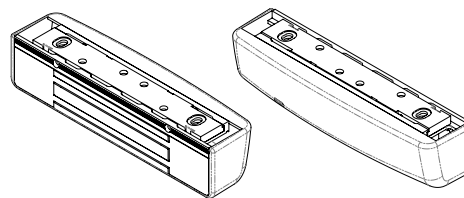
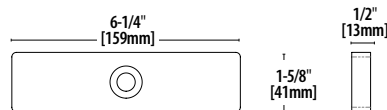
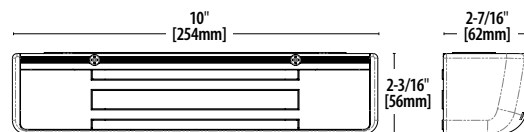
Simple. The fastest, easiest, most secure installation of any bracket mount maglock.

MODELS

PART # | Description

| | |
|----------|--|
| M370 | M370 Magnalock, Satin Aluminum |
| M370-313 | M370 Magnalock, Satin Brown |
| M370-335 | M370 Magnalock, Satin Black |
| M370-600 | M370 Magnalock, Paintable Primer Gray Finish |

For flexible mounting brackets, see page 26.



DUAL VOLTAGE



GRADE 1



FIRE RATED

SECURITRON
ASSA ABLOY

M680 SERIES

1100lbs Holding Force

The Smart, Stylish and Secure Magalock®

The M680 from Securitron delivers unsurpassed intelligence, style and convenience.

Intelligence. A built-in, smart voltage sensing microprocessor controls Securitron's patented BondSTAT and door position status monitoring.

Style. The aesthetics of the M680 are refined enough for the most discriminating designer openings.

Convenience. An integrated camera option provides a unique perspective for discreet surveillance and clear facial views.

Easy installation. The fastest, easiest, most secure installation of any bracket-mount maglock.



PRODUCT FEATURES

- Bracket mounting provides the easiest install for out-swing doors
- Innovative install templating for an effortlessly accurate alignment between magnet and armature plate
- Sleek, low profile and refined lines for improved aesthetics
- LED visual locked status with configurable red/green color output
- BondSTAT lock bond sensor – Patented
- Integrated door position switch
- Autosensing dual voltage with microprocessor technology
- Adjustable automatic relock timer (0 to 30 seconds)
- Wire chamber anti-tamper switch
- Efficient, low power usage
- Size optimized for use with door closers
- MagnaCare Lifetime Replacement No Fault Warranty

- ANSI/BHMA A156.23, Grade 1; E18501-1000
- CSFM – California State Fire Marshal Listed
- Patents: D682,655; D690,576; 8,094,017
- Patents Pending

Holding Force:
1100lbs [499 kg]

Dimensions:
M680BD Magalock: 11-1/2" L x 2-9/16" D x 2-1/2" H
Strike: 10-7/8" L x 9/16" D x 2" H

Electrical:
550mA (± 10%) at 12VDC
300mA (± 10%) at 24VDC

Operating Temperature:
+32 to +110F [0 to +43C]
Indoor use only

Shipping Weight:
13lbs [5.44kg]

Finishes:
US28/628 – Satin Aluminum
Clear (Standard)

US20A/313 – Satin Brown

335 – Satin Black

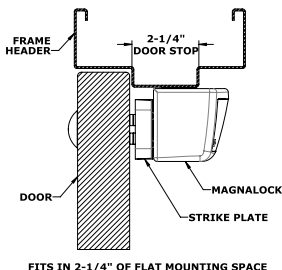
US03/605 – Polished Brass

US04/606 – Satin Brass

US10/612 – Satin Bronze

SPECIFICATIONS

- UL 1034 Burglary- Resistant Listed
- UL 10C Listed
- CAN4-S104, CAN/ULC Listed
- UL 294 Recognized Component

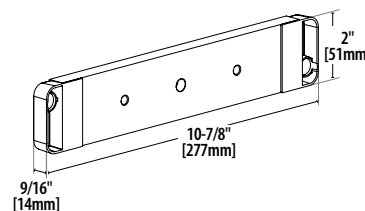
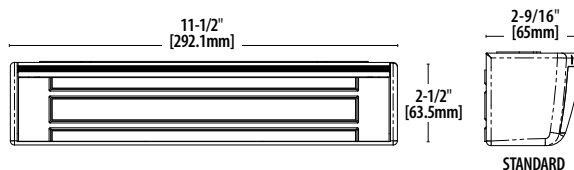


MODELS

PART # | Description

| | |
|-------------------|--|
| M680BD | M680 Standard Magalock (w/BondSTAT, DPS) in Satin Aluminum |
| M680BD-313 | M680 Standard Magalock, Satin Brown |
| M680BD-335 | M680 Standard Magalock, Satin Black |
| M680BD-605 | M680 Standard Magalock, Polished Brass |
| M680BD-606 | M680 Standard Magalock, Satin Brass |
| M680BD-612 | M680 Standard Magalock, Satin Bronze |

For flexible mounting brackets, see page 26.



DUAL VOLTAGE



GRADE 1



FIRE RATED

SECURITRON
ASSA ABLOY



PRODUCT FEATURES AND SPECIFICATIONS:

- All M680 features and standards from page 14

SPECIAL PRODUCT FEATURES:

- Adjustable passive infrared (PIR) Request to Exit
 - Automatically cuts power to the M680 for egress
 - Request to exit (REX) output
 - Easily adjustable beam pattern
 - Adjustable relock timer

Dimensions:

M680BDX Magnalock:
11-1/2" L x 3-1/8" D x 2-1/2" H
Strike:
10-7/8" L x 9/16" D x 2" H

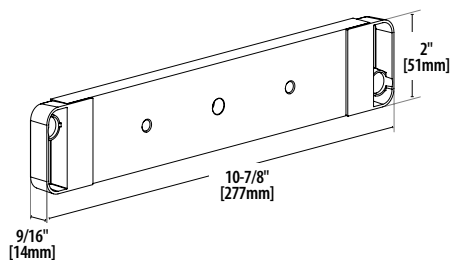
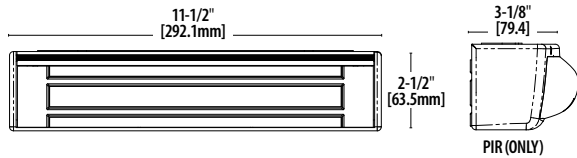
Electrical:

Magnalock Power
550mA (± 10%) at 12VDC
300mA (± 10%) at 24VDC

REX Power*

25mA (± 10%) at 12VDC
10mA (± 10%) at 24VDC

**A separate continuous power input is required to power the REX*



M680BDX

The Smart, Stylish and Secure Magnalock® with Integrated Adjustable Passive Infrared Request to Exit

The M680BDX with Integrated Request to Exit provides optimum coverage for detecting an approaching person so the door unlocks for egress. The configurability of the passive infrared beam allows the detection area to be tailored to your environment, for better accuracy.

MODELS

PART # | Description

Magnalock model M680 with REX

| | |
|--------------------|-------------------------------|
| M680BDX | M680 w/ REX in Satin Aluminum |
| M680BDX-313 | M680 w/ REX, Satin Brown |
| M680BDX-335 | M680 w/ REX, Satin Black |
| M680BDX-605 | M680 w/ REX, Polished Brass |
| M680BDX-606 | M680 w/ REX, Satin Brass |
| M680BDX-612 | M680 w/ REX, Satin Bronze |

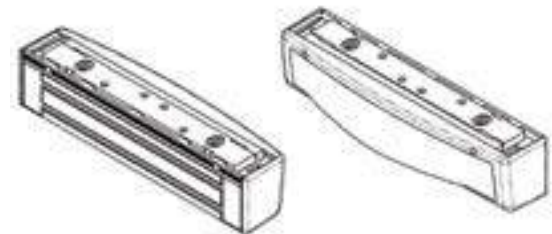
Safety Note: Securitron recommends an emergency exit button be used in conjunction with the M680BDX to meet applicable building and life safety codes.



REX shown adjusted for hallways



REX shown adjusted for door approach



DUAL VOLTAGE



GRADE 1



FIRE RATED



MAGNACARE WARRANTY



LISTED



M680BDCX

The Smart, Stylish and Secure Magnalock® with Integrated Video Surveillance Camera and Passive Infrared Request to Exit



PRODUCT FEATURES AND SPECIFICATIONS:

- All M680 features and standards from page 14
- Adjustable passive infrared (PIR) Request to Exit
 - › Automatically cuts power to the M680 for egress
 - › Request to exit (REX) output
 - › Easily adjustable beam pattern
 - › Adjustable relock timer

BLACK & WHITE FEATURES:

- Analog black/white CCTV camera
 - › 112 degree view angle
 - › 420 TV line resolution
 - › 48db S/N ratio
 - › 0.1 LUX minimum illumination day/night operation
 - › Supports BNC connection

COLOR FEATURES:

- Analog color CCTV camera
 - › 112 degree view angle
 - › 520 TV line resolution
 - › 48db S/N ratio
 - › 1.5 LUX minimum illumination day/night operation
 - › Supports BNC connection

Dimensions:

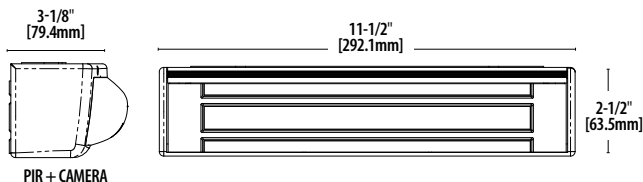
M680BDCX Magnalock:
11-1/2" L x 3-1/8" D x 2-1/2" H
Strike: 10-7/8" L x 9/16" D x 2" H

Electrical:

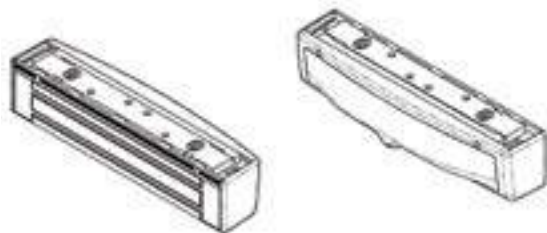
Magnalock Power
550mA (± 10%) at 12VDC
300mA (± 10%) at 24VDC

Camera and REX Power*
225mA (± 10%) at 12VDC
90mA (± 10%) at 24VDC

* A separate continuous power input is required to power the camera and REX



PIR + CAMERA



MODELS

PART # | Description

Magnalock model M680 with B&W camera and REX

| | |
|---------------------|---|
| M680BDCX | M680 w/ REX and BW Camera, Satin Aluminum |
| M680BDCX-313 | M680 w/ REX and BW Camera, Satin Brown |
| M680BDCX-335 | M680 w/ REX and BW Camera, Satin Black |
| M680BDCX-605 | M680 w/ REX and BW Camera, Polished Brass |
| M680BDCX-606 | M680 w/ REX and BW Camera, Satin Brass |
| M680BDCX-612 | M680 w/ REX and BW Camera, Satin Bronze |

Magnalock model M680 with color camera and REX

| | |
|---------------------|--|
| M680BDCX | M680 w/ REX and Color Camera, Satin Aluminum |
| M680BDCX-313 | M680 w/ REX and Color Camera, Satin Brown |
| M680BDCX-335 | M680 w/ REX and Color Camera, Satin Black |
| M680BDCX-605 | M680 w/ REX and Color Camera, Polished Brass |
| M680BDCX-606 | M680 w/ REX and Color Camera, Satin Brass |
| M680BDCX-612 | M680 w/ REX and Color Camera, Satin Bronze |

Safety Note: Securitron recommends an emergency exit button be used in conjunction with the M680BDCX to meet applicable building and life safety codes.



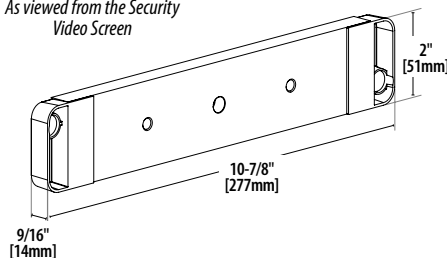
Integrated Video Surveillance Camera



Integrated Adjustable REX



As viewed from the Security Video Screen



DUAL VOLTAGE



GRADE 1



FIRE RATED



SECURITRON
ASSA ABLOY



PRODUCT FEATURES

- Bracket mounting provides the easiest install for out-swing doors
- Innovative templating for an effortlessly accurate alignment between magnet and armature plate
- Sleek, low profile and refined lines for improved aesthetics
- LED shows red or green for lock status indication
- Autosensing dual voltage with microprocessor technology
- Wire chamber anti-tamper switch
- Efficient, low power usage
- Size optimized for use with door closers
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- UL 1034 Burglary-Resistant Listed
- UL 10C Listed
- CAN4-S104, CAN/ULC Listed
- UL 294 Recognized Component
- ANSI/BHMA A156.23, Grade 1; E18501-1000

- CSFM- California State Fire Marshal Listed
- Patents: D682,655; D690,576
- Patents Pending

Holding Force:

1100lbs [499 kg]

Dimensions:

Magnalock: 11-1/2"L x 2-9/16"D x 2-1/2"H

Strike: 9-1/2"L x 1/2"D x 2"H

Electrical:

575mA (± 10%) at 12VDC

275mA (± 10%) at 24VDC

Operating Temperature:

+32 to +110F [0 to +43C]

Indoor use only

Shipping Weight:

13lbs [5.44kg]

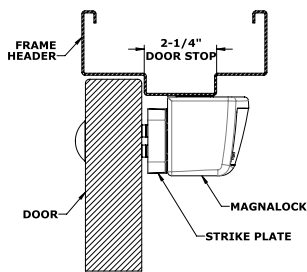
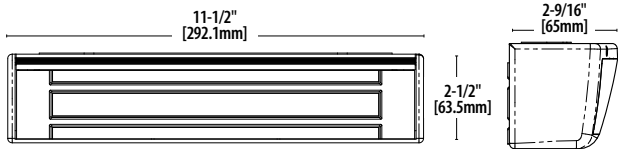
Finishes:

US28/628 - Satin Aluminum Clear Anodized (Standard)

US20A/313 - Satin Brown Anodized

335 - Satin Black Anodized

600 - Paintable Primer Gray Finish



M670 SERIES

1100lbs Holding Force

The Simple, Stylish and Secure Magnalock®

The M670 from Securitron delivers unsurpassed style and ease of installation.

Style. The aesthetics of the M670 are refined enough for the most discriminating designer openings.

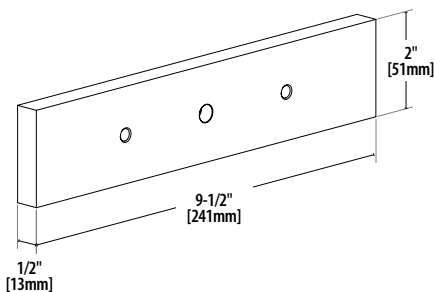
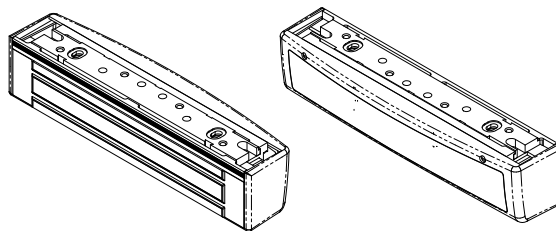
Easy installation. The fastest, easiest, most secure installation of any bracket-mount maglock.

MODELS

PART # | Description

| | |
|-----------------|--|
| M670 | M670 Magnalock, Satin Aluminum |
| M670-313 | M670 Magnalock, Satin Brown |
| M670-335 | M670 Magnalock, Satin Black |
| M670-600 | M670 Magnalock, Paintable Primer Gray Finish |

For flexible mounting brackets, see page 26.



DUAL VOLTAGE



GRADE 1



FIRE RATED

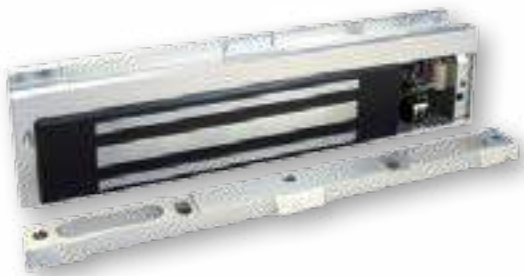


M38 SERIES

600lbs Holding Force

Bracket Mounted with Easy Installation for Interior Applications

The M38 electromagnetic lock is ideal for traffic control in high-use areas within secured or monitored perimeters. Offerings include solutions for interior rooms, closets and hallways where reliability, high durability and low-maintenance are required. Bracket mounting and wiring chamber provide quick, accurate installation.



PRODUCT FEATURES

- Bracket mounts easily using common tools
- Internal wire access chamber
- Automatic dual voltage - no field adjustment required
- Instant release circuit - no residual magnetism
- Efficient, low power usage
- All ferrous metal surfaces plated for durability and rust resistance
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- (S) Senstat
- (D) Integrated door position switch (DPS)
- (L) LED indicator
- (T) Anti-tamper switch

SPECIFICATIONS

- UL 10C Listed
- CAN4-S104, CAN/ULC-SS33 Listed
- ANSI/UL 294 Listed
- CSA-C22.2 No.205 Listed
- ANSI/BHMA A156.23, Grade 1; E18501-500
- CSFM - California State Fire Marshal Approved
- CE: EN 50081-1(92), EN 61000-6-2(99) Approved

Holding Force:

600lbs [272kg]

Dimensions:

Magnalock: 10-1/2" L x 1-11/16" D x 2-1/2" H
Strike: 6-1/4" L x 1/2" D x 1-5/8" H

Electrical:

350mA at 12VDC
170mA at 24VDC

Operating Temperature:

+32 to +110F [0 to +43C]
Indoor use only

Shipping Weight:

8lbs [3.63kg]

Finishes:

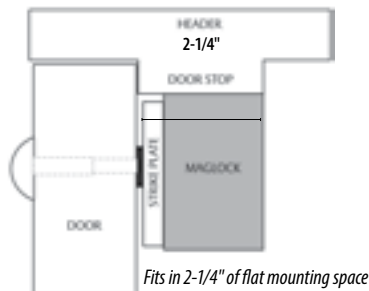
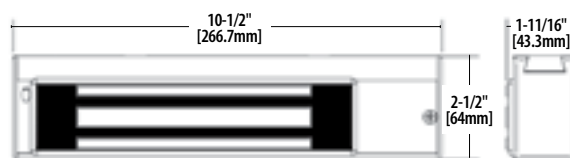
US28/628 - Brushed Aluminum

» MODELS

PART # | Description

| | |
|----------------|--------------------------------|
| M38 | Magnalock® Model 38 |
| M38D | M38, DPS |
| M38DL | M38, DPS, LED |
| M38DLS | M38, DPS, LED, Senstat |
| M38DLST | M38, DPS, LED, Senstat, Tamper |
| M38DS | M38, DPS, Senstat |
| M38LS | M38, LED, Senstat |

For dress covers and flexible mounting brackets, see page 19.



SECURITRON
ASSA ABLOY



PRODUCT FEATURES

- Strong hold and low maintenance
- Bracket mounts easily using common tools
- Internal wire access chamber
- Automatic dual voltage - no field adjustment required
- Instant release circuit - no residual magnetism
- Efficient, low power usage
- Rust resistant - All ferrous metal surfaces plated for durability
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- (S) Senstat
- (D) Integrated door position switch (DPS)
- (L) LED indicator
- (T) Anti-tamper switch

SPECIFICATIONS

- UL 10C Listed
- CAN4-5104, CAN/ULC-5533 Listed
- ANSI/UL 294 Listed
- CSA-C22.2 No.205 Listed
- ANSI/BHMA A156.23, Grade 1; E18501-1000
- CSFM - California State Fire Marshal Approved
- CE:EN 50081-1(92), EN 61000-6-2(99) Approved

Holding Force:

1200lbs [544kg]

Dimensions:

Magnalock: 10-1/2" L x 2" D x 3-5/8" H

Strike: 6" L x 1/2" D x 2-3/4" H

Electrical:

250mA at 12VDC

125mA at 24VDC

Operating Temperature:

+32 to +110F [0 to +43C]

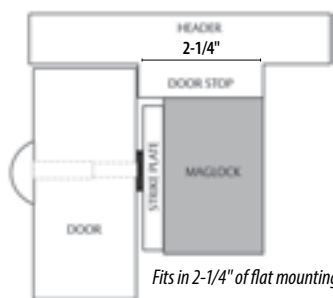
Indoor use only

Shipping Weight:

13lbs [5.44kg]

Finishes:

US28/628 - Brushed Aluminum



Fits in 2-1/4" of flat mounting space



M68 SERIES

1200lbs Holding Force

Bracket Mounted with Easy Installation for Higher Security Interior Applications

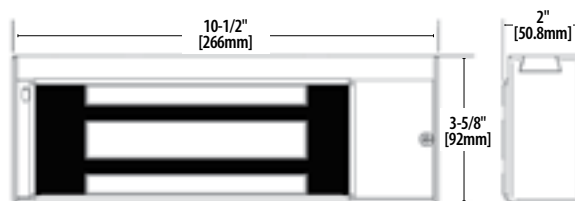
Ideal for traffic control in high-use areas where higher security is needed, the M68 electromagnetic lock provides reliability, durability and strength with low maintenance and efficient power consumption. Bracket mounting and wiring chamber provide ease of installation.

» MODELS

PART # | Description

| | |
|----------------|--------------------------------|
| M68 | Magnalock Model 68 |
| M68D | M68, DPS |
| M68DL | M68, DPS, LED |
| M68DLS | M68, DPS, LED, Senstat |
| M68DLST | M68, DPS, LED, Senstat, Tamper |
| M68DS | M68, DPS, Senstat |
| M68LS | M68, LED, Senstat |
| M68S | M68, Senstat |

For dress covers and flexible mounting brackets, see page 19.



DUAL VOLTAGE



GRADE 1



FIRE RATED

SECURITRON
ASSA ABLOY

ACCESSORIES

Bracket Mounted Magnalocks®



DC » DRESS COVERS

- Available for the M38 and M68
- Install using foam adhesive tape
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

| | |
|---------|------------------------------|
| DC-38SP | DC - M38, Stainless Polished |
| DC-68SP | DC - M68, Stainless Polished |



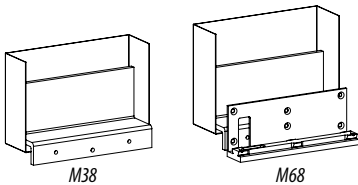
TJ » IN-SWING DOOR KIT - TOP JAMB

- Available for the M38 and M68
- Used to mount the lock on the secure side of a door that swings into a secured area
- Includes a Z-Bracket and an oversized Dress Cover
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

| | |
|---------|--------------------------------|
| TJ-38CL | In-Swing Door Kit - M38, Clear |
| TJ-68CL | In-Swing Door Kit - M68, Clear |



SECURITRON®
ASSA ABLOY

EFFECTIVELY CONTROL PATIENT MOVEMENT THROUGH CRITICAL EGRESS DOORS



iMXDa

Fully Integrated Movement Exit Delay System

The safety and security that special patients need.
The peace of mind that caregivers and family desire.

Model iEXDa is available for alarm initiation using standard panic exit devices - ideal for doors equipped with access control entry.

Model iMXDaH is designed and certified for use with the Hugs® Infant Protection system.

See page 20 for details.



Microprocessor controlled Initiate Gap movement is quickly "trained" and set/reset in seconds using the mortise keyswitch



U.S. Patents: #5,758,913, #6,609,738
UL 294, ULC-S533 2008





PRODUCT FEATURES

- Fully integrated delay and detection features for fast installation of delayed egress system
- Easily adjustable door movement detection from 1/8" [3.2mm] to 1" [25mm]
- Bracket mounted for ease of installation
- Automatic dual voltage - no field adjustment required
- Permits free egress in emergency situations
- Efficient, low power usage
- Compact 12-1/2" length can be used with most door closers
- BondSTAT magnetic bond sensor - Patented (MBS)
- Easily visible LEDs indicate status on secure side of door
- Advanced intelligent microprocessors provide alarm options and trainable door movement detection to minimize false alarms
- Configurable settings include[†]
 - Nuisance alarm times - 0 to 3 seconds
 - Irrevocable delay times - 15 or 30 seconds - user selectable
 - External bypass delay times - 0, 5, 10, or 15 seconds
 - Post alarm reminder - user selectable
 - Bypass expiration alarm - user selectable
 - Manual relock or delayed automatic relock (BOCA) - user selectable
- External alarm relay isolated dry contact (1A at 24VDC)
- External reset
- Rust resistant - All ferrous metal surfaces plated for durability

- Instant release circuit - no residual magnetism
- Required sign included
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- iEXDA version allows alarm initiation via an external panic device
- iMXDa-CA version is CAL Fire BML Listed
- iMXDa-CH version is Chicago compliant
- iMXDa-H version for HUGS[®] Infant Protection System

SPECIFICATIONS

- CAN/ULC-SS33 Listed
- ANSI/UL 294 Listed
- NFPA 101
- CSFM - California State Fire Marshal Approved (iMXDA-CA only)
- Patents: 5,758,913; 6,609,738; 8,094,017
- Patents Pending

Holding Force:

1200lbs [544kg]

Dimensions:

Magnalock: 12-1/2"L x 2"D x 3-5/8"H

Strike: 8-15/16"L x 5/16"D x 2-3/4"H

Electrical:

370mA max at 12VDC

270mA max at 24VDC

Operating Temperature:

+32 to +104F [0 to +40C]

Indoor use only

Shipping Weight:

15lbs [6.80kg]

Finishes:

US32D/630 - Satin Stainless Steel Finish

[†]Some settings are non-adjustable on iMXDa-CA and -CH models to comply with local codes.



IMXDA

Integrated Movement Exit Delay with Advanced Technology

Magnalock[®] Reliability with All-In-One Exit Delay

Prevent losses at emergency exits with iMXDa. An attempted exit initiates an alarm and a brief delay before the lock releases, giving personnel time to respond before an exit occurs. Protect memory care wards, hospitals, dormitories, airports, child care facilities and retail or warehouse environments. Used on out-swing doors, installation requires no alteration or replacement of existing fire-rated or non-fire-rated latching hardware.

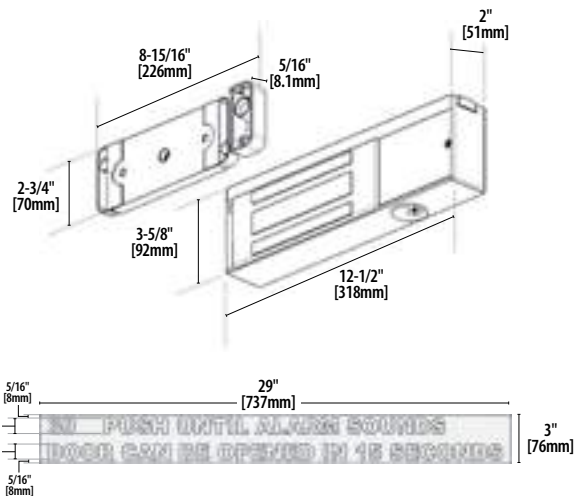
» MODELS

PART # | Description

| | |
|-----------------|---|
| IEXDA | Integrated Delay Egress External Initiate |
| IMXDA | Integrated Motion Exit Delay System |
| IMXDA-CA | Integrated Motion Exit Delay System - California* |
| IMXDA-CH | Integrated Motion Exit Delay System - Chicago |
| IMXDA-H | iMXDa for HUGS Infant Protection System |

Exit Delay Accessories available on page 22.

*Denote 15 or 30 seconds on order form.



SECURITRON
ASSA ABLOY

With modular upgrades, maintenance and replacement, Securitron Component EXD evolves with your changing access control needs

**1 » SELECT A LOCKING DEVICE
(ONE PER DOOR)**

Choose from Magnalock® Series: M32, M38, M62, M68, M82, or SAM



**2 » CHOOSE AN INITIATING DEVICE
(ONE PER DOOR)**

Determine type of egress -
Egress Control Only or Egress Control w/Electronic Access Capability

Determine door type -
Fire Rated or Non-Fire Rated

Choose from:

a. Securitron: SB-MXD, LML, LMS, DSB, TSB, TSH, EMB

b. Sargent: 80 Series w/55 prefix

c. Adams Rite: 3700, 3600, 3300 & 3100



**3 » CHOOSE AN EXIT DELAY TIMER
(ONE PER OPENING)**

Choose from: XDT, BA-XDT, FA-XDT

NOTE: If XDT is chosen, a sounder must be installed. If BA-XDT or FA-XDT, a Sonalert and exit sticker are included

More than one door requires purchase of additional EXD-1L Door Label



COMPONENT EXD

Modular Exit Delay System

Build an Exit Delay System Customized to Your Specific Environment

When the demands of your door environment require customized components, Securitron's UL/ULC Exit Delay System (EXD) delivers a system that meets your specific needs. EXD provides modular delayed egress that complies with NFPA 101 Life Safety Code and conforms to BOCA, UBC, SBC and National Building Code of Canada. This modular approach suits the specific locking requirements of all doors, as well as the desired level of physical security and ease of maintenance.

**4 » CHOOSE A SYSTEM RESET
(ONE PER OPENING)**

Choose from:

a. Manual Reset: MK Series w/momentary switch

b. Automatic Reset: DPS-W and DPS-M

NOTE: Manual Reset (NBC of Canada, NFPA 101 & UBC) or Automatic Reset (UBC & BOCA). Please consult local jurisdiction for specific requirements.



See product pages for complete specifications.



XDT

Exit Delay Timer

Sophisticated Control in an Easy to Use, Modular Exit Delay Timer

Configurable exit delay is ideal for fail-safe environments that have varying needs throughout the day. Function is compatible with entry control, door/lock monitoring, and authorized immediate exit. Widely used in health-care environments to alert for patient exit and in retail environments to prevent theft.



BA-XDT

PRODUCT FEATURES

- Meets all code requirements including the BOCA 30 second relock function
- Nuisance delay and release times are digitally set using precise DIP switches
- Three 5 Amp SPDT relays for interface capabilities
- External switches such as time clocks can put the XDT into different modes when delayed exit is not desired at all times
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- 12VDC
- 24VDC
- XDT is board only
- BA-XDT in surface mount enclosure with piezo sounder and door label
- FA-XDT is a flush mount enclosure with piezo sounder and door label

SPECIFICATIONS

- ANSI/UL 294 Listed
- CSFM – California State Fire Marshal Approved

» MODELS

| PART # | Description |
|-----------|---|
| BA-XDT-12 | Exit Delay Timer - 12VDC Boxed Alarm & Door Label |
| BA-XDT-24 | Exit Delay Timer - 24VDC Boxed Alarm & Door Label |
| EXD-1L | Exit Delay System - Label & Documentation |
| FA-XDT-12 | EDT - 12VDC, Flush Mount w/Alarm & Door |
| FA-XDT-24 | EDT - 24VDC, Flush Mount w/Alarm & Door |
| XDT-12 | Exit Delay Timer - 12VDC |
| XDT-24 | Exit Delay Timer - 24VDC |



SB-MXD

Exit Delay Initiate Device

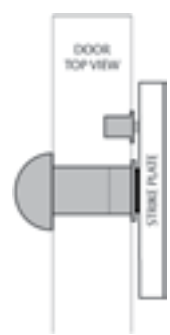
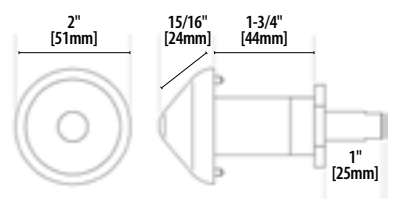
The SB-MXD detects door movement and initiates a signal for delayed egress when used in conjunction with Securitron's XDT logic timers. Door movement tolerance ranges from 1/2" - 3/4" [12-18mm]. Options are available for standard, thin and thick doors. Backed by our MagnaCare Lifetime Replacement No Fault Warranty.



» MODELS

| PART # | Description |
|--------|------------------------------|
| SB-MXD | Sex Bolt Kit - Door Movement |

Request part # 390-15690 for doors > 2" thick.
Request part # 390-15650 for doors < 1.75" thick.





M32 SERIES

600lbs Holding Force

The Ultimate in Magnalock® Reliability for Indoor/Outdoor Traffic Control

The M32 electromagnetic lock is ideal for traffic control in high-use areas within secured or monitored perimeters. With unsurpassed durability, the M32 will last long after most buildings wear out. Applications include storage areas, rooms, and hallways where reliability, high durability and low-maintenance are required.

PRODUCT FEATURES

- Ultra-secure collapsing blind nuts mount to the door frame for strength and reliability
- Fully sealed for weather-proof operations
- 10 ft. (3.05m) of jacketed, stranded conductor cable
- Automatic dual voltage – no field adjustment required
- Instant release circuit – no residual magnetism
- Noise suppression with included MOV
- Efficient, low power usage
- Rust resistant – All ferrous metal surfaces plated for durability
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- (B) BondSTAT magnetic bond sensor – Patented (MBS)
- (D) Integrated door position switch (DPS)
- (F) Face drilled
- Split Strike M32SS (see page 40)

SPECIFICATIONS

- UL 10C Listed
- CAN4-S104, CAN/ULC-SS33 Listed
- ANSI/UL 294 Listed
- CSA-C22.2 No.205 Listed
- ANSI/BHMA A156.23, Grade 1; E08501-500
- CSFM – California State Fire Marshal Approved
- MEA – City of New York Approved
- CE:EN 50081-1(92), EN 61000-6-2(99) Approved
- Patent: 8,094,017

Holding Force:

600lbs [272kg]

Dimensions:

Magnalock: 8" L x 1-5/8"D x 1-7/8"H
Strike: 6-1/4" L x 1/2"D x 1-5/8"H

Electrical:

300mA at 12VDC
150mA at 24VDC

Operating Temperature:

-40 to +140F [-40 to +60C]
Indoor or Outdoor use

Shipping Weight:

6lbs [2.72kg]

Finishes:

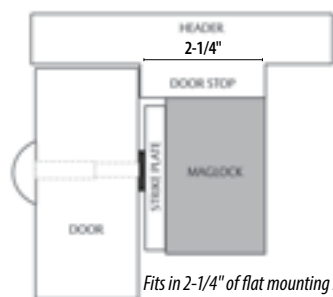
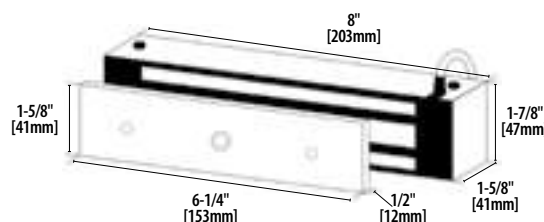
US32D/630 – Satin Stainless Steel

» MODELS

PART # | Description

| | |
|---------------|---|
| M32 | M32 Magnalock- 12/24VDC |
| M32B | M32 Magnalock- 12/24VDC, MBS |
| M32BD | M32 Magnalock- 12/24VDC, MBS, DPS |
| M32D | M32 Magnalock- 12/24VDC, DPS |
| M32F | M32 Magnalock- 12/24VDC, Face Drilled |
| M32FB | M32 Magnalock- 12/24VDC, Face Drilled, MBS |
| M32FBD | M32 Magnalock- 12/24VDC, Face Drilled, MBS, DPS |
| M32FD | M32 Magnalock- 12/24VDC, Face Drilled, DPS |

For dress covers and flexible mounting brackets, see page 26



DUAL VOLTAGE



GRADE 1



FIRE RATED

SECURITRON™
ASSA ABLOY



PRODUCT FEATURES

- Ultra-secure collapsing blind nut mount to door frame for strength and reliability
- Fully sealed for weather-proof operations
- 10 ft. [3.05m] of jacketed, stranded conductor cable
- Automatic dual voltage - no field adjustment required
- Instant release circuit - no residual magnetism
- Noise suppression with included MOV
- Efficient, low power usage
- Rust resistant - All ferrous metal surfaces plated for durability
- Fits in 2.5" of flat mounting space
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- (B) BondSTAT magnetic bond sensor - Patented (MBS)
- (D) Integrated door position switch (DPS)
- (G) Universal threaded conduit fitting is 1/2" female - 3/4" male (Gate conduit)
- (F) Face drilled
- Split Strike Plates and Offset Strike Plates

SPECIFICATIONS

- UL 10C Listed
- CAN4-S104, CAN/ULC-SS33 Listed
- ANSI/UL 294 Listed
- CSA-C22.2 No.205 Listed
- ANSI/BHMA A156.23, Grade 1; E08501-1000
- CSFM - California State Fire Marshal Approved
- MEA - City of New York Approved
- CE:EN 50081-1(92), EN 61000-6-2(99) Approved
- Patent: 8,094,017

Holding Force:
1200lbs. [544kg]

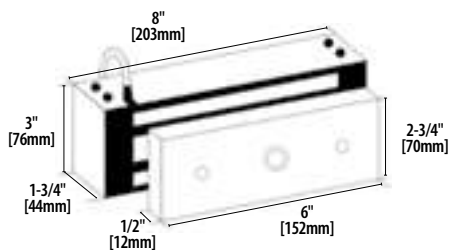
Dimensions:
Magnalock: 8" L x 1-3/4" D x 3"H
Strike: 6" L x 1/2" D x 2-3/4" H

Electrical:
250mA at 12VDC
150mA at 24VDC

Operating Temperature:
-40 to +140F [-40 to +60C]
Indoor or Outdoor use

Shipping Weight:
11lbs [5kg]

Finishes:
US32D/630 - Satin Stainless Steel



M62 SERIES

1200lbs Holding Force

The Ultimate in Magnalock® Versatility for Indoor/Outdoor Higher Security

The M62 is a strong, easy-to-maintain solution for interior, perimeter and exterior access control. With unsurpassed durability, the M62 will last long after most buildings wear out. Flexible mounting options support applications for hollow metal, concrete filled metal, wood, or glass with aluminum frames, and Herculite doors. Options include single and double door configurations, or specialty applications such as gates and fences.

» MODELS

PART # | Description

| | |
|----------------|---|
| M62 | M62 Magnalock- 12/24VDC |
| M62B | M62 Magnalock- 12/24VDC, MBS |
| M62BD | M62 Magnalock- 12/24VDC, MBS, DPS |
| M62D | M62 Magnalock- 12/24VDC, DPS |
| M62F | M62 Magnalock- 12/24VDC, Face Drilled |
| M62FB | M62 Magnalock- 12/24VDC, Face Drilled, MBS |
| M62FBD | M62 Magnalock- 12/24VDC, Face Drilled, MBS, DPS |
| M62FD | M62 Magnalock- 12/24VDC, Face Drilled, DPS |
| M62FG | M62 Magnalock- 12/24VDC, Face Drilled, Gate Conduit |
| M62FGB | M62 Magnalock- 12/24VDC, Face Drilled, Gate Conduit, MBS |
| M62FGBD | M62 Magnalock- 12/24VDC, Face Drilled, Gate Conduit, MBS, DPS |
| M62FGD | M62 Magnalock- 12/24VDC, Face Drilled, Gate Conduit, DPS |
| M62G | M62 - Gate Conduit |
| M62GB | M62 - Gate Conduit, MBS |
| M62GBD | M62 - Gate Conduit, MBS, DPS |
| M62GD | M62 - Gate Conduit, DPS |

For dress covers and flexible mounting brackets, see page 26.



DUAL VOLTAGE



GRADE 1



FIRE RATED

SECURITRON
ASSA ABLOY

M82 SERIES

1800lbs Holding Force

Magnalock® Industrial Strength Hold for Challenging Indoor/Outdoor Environments

The M82 electromagnetic lock offers unsurpassed magnetic holding strength, durability and ease of maintenance for interior, perimeter and exterior access control applications in high-risk environments. With unsurpassed durability, the M82 will last long after most buildings wear out. Flexible mounting options are available for higher security locations and other environments where extreme forces may be encountered.



PRODUCT FEATURES

- Ultra-secure collapsing blind nuts mount to door frame for strength and reliability
- Fully sealed for weatherproof and tamper-resistant operations
- 10 ft. [3.05m] of jacketed, stranded conductor cable
- Automatic dual voltage – no field adjustment required
- Instant release circuit – no residual magnetism
- Noise suppression with included MOV
- Efficient, low power usage
- Rust resistant – All ferrous metal surfaces plated for durability
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- (B) BondSTAT magnetic bond sensor – Patented (MBS)
- (D) Integrated door position switch (DPS)
- (F) Face drilled
- Universal threaded conduit fitting is 1/2" female - 3/4" male
- Split Strike Plates and Offset Strike Plates available

SPECIFICATIONS

- UL 10C Listed
- CAN4-S104, CAN/ULC-SS33 Listed
- ANSI/UL 294 Listed
- ANSI/BHMA A156.23, Grade 1; E08501-1500
- CSFM – California State Fire Marshal Approved
- CE:EN 50081-1(92), EN 61000-6-2(99) Approved
- Patent: 8,094,017

Holding Force:

1800lbs [816kg]

Dimensions:

Magnalock: 12"L x 1-3/4"D x 3"H

Strike: 9"L x 1/2"D x 2-3/4"H

Electrical:

350mA at 12VDC

200mA at 24VDC

Operating Temperature:

-40 to +140F [-40 to +60C]

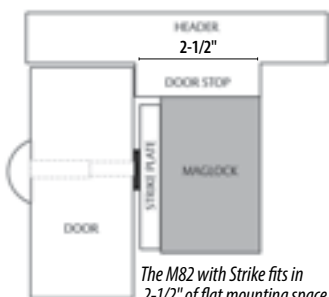
Indoor or Outdoor use

Shipping Weight:

16lbs [7.26kg]

Finishes:

US32D/630 – Satin Stainless Steel



The M82 with Strike fits in 2-1/2" of flat mounting space

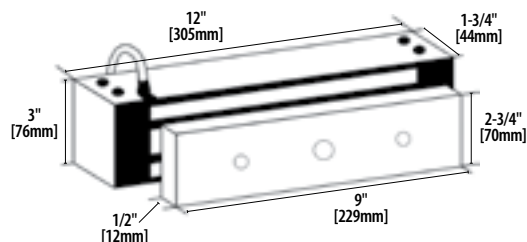


» MODELS

PART # | Description

| | |
|----------------|---|
| M82B | M82 Magnalock- 12/24VDC, MBS |
| M82BD | M82 Magnalock- 12/24VDC, MBS, DPS |
| M82B-SS | M82 Magnalock- 12/24VDC, MBS w/ Split Strike |
| M82FB | M82 Magnalock- 12/24VDC, Face Drilled, MBS |
| M82FBD | M82 Magnalock- 12/24VDC, Face Drilled, MBS, DPS |
| M82FGB | M82 Magnalock- 12/24VDC, Face Drilled, Gate Conduit, MBS |
| M82FGBD | M82 Magnalock- 12/24VDC, Face Drilled, Gate Conduit, MBS, DPS |
| M82GB | M82 Magnalock- 12/24VDC, Gate Conduit, MBS |
| M82GBD | M82 Magnalock- 12/24VDC, Gate Conduit, MBS, DPS |

For dress covers and flexible mounting brackets, see page 26.



DUAL VOLTAGE



GRADE 1



FIRE RATED

SECURITRON
ASSA ABLOY



IK » INSTALLATION KIT

- This convenient, cost effective kit contains everything an installer needs to achieve professional, high quality Securitron Magnalock® installations. The IK offers substantial savings over purchasing the same items separately.
- MagnaCare Lifetime Replacement No Fault Warranty

Securitron's original installation kit includes the following components:

| | |
|-------------------------------|---------------------------------|
| Tool Box | Threadlock |
| Heavy Duty Drill Guide | 1/8" Cobalt Drill Bit |
| Blind Nut Placement Tool | 3/8" Cobalt Drill Bit |
| Sex Bolt – M32/M62/M82 | 3/8" Carbide Drill Bit |
| T-Handle Hex Wrench | 1/2" High Speed Drill Bit |
| Hardware Packs – M32, M62/M82 | Blind Nuts with Collapsing Tool |
| Rubber Washers | Finish Caps |
| Flat Washers | Long Screw Pack |
| Insulated Crimp Connectors | |

» MODELS

| | PART # | Description |
|----|--------|------------------|
| IK | | Installation Kit |



ACCESSORIES

for Magnalock®



OS » OFFSET STRIKES

- An offset strike may be required for proper installation of the M62 in aluminum frame door applications
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

| | PART # | Description |
|----------|--------|----------------------------------|
| M62-OS | | M62 - w/ Offset Strike |
| M62B-OS | | M62 - MBS, w/ Offset Strike |
| M62BD-OS | | M62 - MBS, DPS, w/ Offset Strike |
| M62G-OS | | M62 - Conduit, Offset Strike |



SS » SPLIT STRIKES

- A pair of Split Strikes may be used for each leaf of a double door with no mullion to provide traffic control using a single magnet
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

| | PART # | Description |
|---------|--------|----------------------------|
| M62-SS | | M62 - w/ Split Strike |
| M62B-SS | | M62 - MBS, w/ Split Strike |

SECURITRON
ASSA ABLOY



HEB » HEADER EXTENSION BRACKET

- 90 degree angle brackets
- Extends narrow headers to permit proper mounting of Maglocks
- Use with M32, M62, M82, M38, M68, M370, M380, M670, M680
- Available in clear aluminum or black anodized
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

| | |
|-------------------|----------------------------------|
| HEB-1BK-12 | HEB - 1 x 1 x 12, Black Anodized |
| HEB-1BK-8 | HEB - 1 x 1 x 8, Black Anodized |
| HEB-1CL-12 | HEB - 1 x 1 x 12, Clear Anodized |
| HEB-1CL-8 | HEB - 1 x 1 x 8, Clear Anodized |
| HEB-2BK-12 | HEB - 2 x 2 x 12, Black Anodized |
| HEB-2BK-8 | HEB - 2 x 2 x 8, Black Anodized |
| HEB-2CL-12 | HEB - 2 x 2 x 12, Clear Anodized |
| HEB-2CL-8 | HEB - 2 x 2 x 8, Clear Anodized |
| HEB-3BK-12 | HEB - 3 x 3 x 12, Black Anodized |
| HEB-3BK-8 | HEB - 3 x 3 x 8, Black Anodized |
| HEB-3CL-12 | HEB - 3 x 3 x 12, Clear Anodized |
| HEB-3CL-8 | HEB - 3 x 3 x 8, Clear Anodized |



UHB » UNIVERSAL HEADER BRACKET

- Used to extend the header 1" or 1-1/2"
- Provides a concealed wiring chamber
- Use with M32, M62, M82, M38, M68, M370, M380, M670, M680
- Available in clear aluminum or black anodized
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

| | |
|------------------|---------------------------|
| UHB-BK-12 | UHB - 12", Black Anodized |
| UHB-BK-8 | UHB - 8", Black Anodized |
| UHB-CL-12 | UHB - 12", Clear Anodized |
| UHB-CL-8 | UHB - 8", Clear Anodized |



ACCESSORIES for Maglock®



SFP » STOP FILLER PLATE

- Used to fill or extend a door stop
- Creates a flat mounting surface for the Maglock®
- Available in 1/4", 3/8", 1/2" and 5/8" thickness, all 1-1/4" wide
- Use with M32, M62, M82, M38, M68, M370, M380, M670, M680
- Available in clear aluminum or black anodized
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

| | |
|---------------------|--|
| SFP-1/2BK-12 | SFP - 1/2 x 1-1/4 x 12, Black Anodized |
| SFP-1/2BK-8 | SFP - 1/2 x 1-1/4 x 8, Black Anodized |
| SFP-1/2CL-12 | SFP - 1/2 x 1-1/4 x 12, Clear Anodized |
| SFP-1/2CL-8 | SFP - 1/2 x 1-1/4 x 8, Clear Anodized |
| SFP-1/4BK-12 | SFP - 1/4 x 1-1/4 x 12, Black Anodized |
| SFP-1/4BK-8 | SFP - 1/4 x 1-1/4 x 8, Black Anodized |
| SFP-1/4CL-12 | SFP - 1/4 x 1-1/4 x 12, Clear Anodized |
| SFP-1/4CL-8 | SFP - 1/4 x 1-1/4 x 8, Clear Anodized |
| SFP-3/8BK-12 | SFP - 3/8 x 1-1/4 x 12, Black Anodized |
| SFP-3/8BK-8 | SFP - 3/8 x 1-1/4 x 8, Black Anodized |
| SFP-3/8CL-12 | SFP - 3/8 x 1-1/4 x 12, Clear Anodized |
| SFP-3/8CL-8 | SFP - 3/8 x 1-1/4 x 8, Clear Anodized |
| SFP-5/8BK-12 | SFP - 5/8 x 1-1/4 x 12, Black Anodized |
| SFP-5/8BK-8 | SFP - 5/8 x 1-1/4 x 8, Black Anodized |
| SFP-5/8CL-12 | SFP - 5/8 x 1-1/4 x 12, Clear Anodized |
| SFP-5/8CL-8 | SFP - 5/8 x 1-1/4 x 8, Clear Anodized |



SECURITRON™
ASSA ABLOY



HEB / GDB / AKG » ACCESSORIES FOR GLASS DOOR INSTALLATIONS

- HEB-3G allows for Magnalock installation on all-glass header when used with AKG
- GDB permits strike plate installation on a solid glass door
- AKG permanently bonds to the glass using a special industrial adhesive
- Strike Plate screws into the bracket, as glass doors cannot be drilled
- Use HEB-3G with M32, M62, 3" x 3" x 8" with specially milled back

» MODELS

PART # | Description

| | |
|----------|---|
| AKG | Adhesive Kit for GDB |
| GDB | Glass Door Bracket |
| HEB-3G | HEB - 3 x 3 x 8 for Glass Door, Clear Anodized |
| DCP-12X3 | Dress Cover Plate, 3 x 3 x 12 for larger strikes (M680, M380) |



ASB » ALUMINUM SPACER BRACKET

- Use when a blade stop requires the Magnalock to be lowered
- Comes pre-drilled for the mounting bolts and wire
- Provides a blind nut for surface installation of strike
- Available in clear aluminum or black anodized
- MagnaCare Lifetime Replacement No Fault Warranty

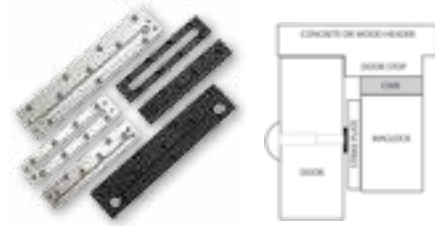
» MODELS

PART # | Description

| | |
|--------------|---|
| ASB-32BK | Alum Frame Spacer Bracket - M32, Black Anodized |
| ASB-32CL | Alum Frame Spacer Bracket - M32, Clear Anodized |
| ASB-62BK | Alum Frame Spacer Bracket - M62, Black Anodized |
| ASB-62CL | Alum Frame Spacer Bracket - M62, Clear Anodized |
| ASB-82BK | Alum Frame Spacer Bracket - M82, Black Anodized |
| ASB-82CL | Alum Frame Spacer Bracket - M82, Clear Anodized |
| ASCWB-DM62CL | Alum 1-1/2" Spacer - Concrete/Wood Bracket, DM62, Clear |



ACCESSORIES for Magnalock®



CWB » CONCRETE/WOOD BRACKET

- Used on wood or concrete filled metal frames
- Provides a concealed wire chamber
- Available in clear aluminum or black anodized
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

| | |
|----------|---|
| CWB-32BK | Concrete/Wood Bracket - M32, Black Anodized |
| CWB-32CL | Concrete/Wood Bracket - M32, Clear Anodized |
| CWB-62BK | Concrete/Wood Bracket - M62, Black Anodized |
| CWB-62CL | Concrete/Wood Bracket - M62, Clear Anodized |
| CWB-82BK | Concrete/Wood Bracket - M82, Black Anodized |
| CWB-82CL | Concrete/Wood Bracket - M82, Clear Anodized |



AOS » OFFSET STRIKES/REPLACEMENT STRIKE PLATES

- Alters the position of the mounting hole by 1/4" [6mm]. This is often required to clear the glass on aluminum frame store front doors
- Includes Offset Strike Plate only
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

| | |
|---------|-----------------------------|
| AOS-62 | Strike Plate - M62, Offset |
| AOS-62D | Strike Plate - M62D, Offset |
| AOS-82 | Strike Plate - M82, Offset |





ASS » SPLIT STRIKES/REPLACEMENT STRIKE PLATES

- Allows a single M32, M62 or M82 Magnalock to secure a double door at traffic control holding force level
- Includes Split Strike Plates only
- MagnaCare Lifetime Replacement No Fault Warranty

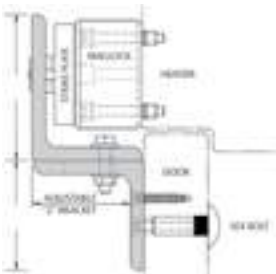
| » MODELS | PART # Description |
|----------|--|
| ASS-32 | Strike Plate M32 - Split Set w/ Fasteners & Sex Bolt |
| ASS-62 | Strike Plate M62 - Split Set w/ Fasteners & Sex Bolt |
| ASS-82 | Strike Plate M82 - Split Set w/Fastners & Sex Bolt |



ZA » Z BRACKET KITS - ADJUSTABLE

- Use on in-swing doors with Magnalock "F" options (8-1/2" overall length)
- Provides 1-1/4" of lateral movement to accommodate most openings and allows for precision adjustments (2-1/4" to 3-1/2" from door/header)
- Includes an oversized dress cover
- MagnaCare Lifetime Replacement No Fault Warranty

| » MODELS | PART # Description |
|------------|--|
| ZA-32/62BK | Adjustable Z-Bracket - M32/62, Black Anodized |
| ZA-32/62CL | Adjustable Z-Bracket - M32/62, Clear Anodized |
| ZA-32/62SS | Adjustable Z-Bracket - M32/62, Satin Stainless |
| ZA-82BK | Adjustable Z-Bracket - M82, Black Anodized |
| ZA-82CL | Adjustable Z-Bracket - M82, Clear Anodized |
| ZA-82SS | Adjustable Z-Bracket - M82, Satin Stainless |



ACCESSORIES for Magnalock®

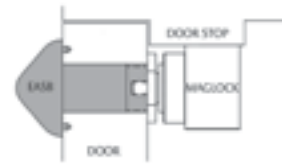


EASB » ENERGY ABSORBING SEX BOLT

The Energy Absorbing Sex Bolt provides additional protection and shock absorption to augment holding force when a door experiences dynamic forces such as kicks or repeated blows. Used in mental health care and detention ancillary or administrative doors, and perimeter doors.

- For high-security applications on inflexible doors
- Replaces the standard Sex Bolt
- Contains a powerful internal spring that absorbs and dissipates the force of a blow
- MagnaCare Lifetime Replacement No Fault Warranty

| » MODELS | PART # Description |
|----------|---|
| EASB-250 | Energy Absorbing Bolt - 1/4" Spacer Kit |
| EASB-32 | Energy Absorbing Sex Bolt - Model 32 |
| EASB-62 | Energy Absorbing Sex Bolt - Model 62 |
| EASB-82 | Energy Absorbing Sex Bolt - Model 82 |



TDK-1 » ACCESSORY FOR THICK DOORS

- Provides replacement screws so armature plates for the M32, M62, M82, M38 and M68 can be used on doors thicker than 1-3/4", and up to 3"
- MagnaCare Lifetime Replacement No Fault Warranty

| » MODELS | PART # Description |
|----------|----------------------|
| TDK-1 | Thick Door Kit |

SECURITRON
ASSA ABLOY

SMART
MAGNALOCKS
DURABLE
MAGNALOCKS
SPECIALTY
LOCKS
EXIT
DEVICES
ENTRY
DEVICES
ACCESS CONTROL
ACCESSORIES
POWER
SUPPLIES
POWER
TRANSFER
POWER
ACCESSORIES
RESOURCES



SB-1 » SEX BOLT REPLACEMENT

- Replaces armature plate sex bolt for M32, M38, M62, M68, and M82B Magnalocks
- Available in clear, polished brass or oil rubbed bronze finish
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

| | |
|-----------------|---|
| SB-1 | Sex Bolt - Replacement, Clear |
| SB-1-03 | Sex Bolt - Replacement, Polished Brass |
| SB-1-10B | Sex Bolt - Replacement, Oil-Rubbed Bronze |



DC » DRESS COVERS

- Use with M32, M62, and M82
- Install using foam adhesive tape
- Available in clear, black, polished stainless and polished brass finish
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

| | |
|----------------|------------------------------|
| DC-32BK | DC - M32, Black Anodized |
| DC-32BP | DC - M32, Brass Polished |
| DC-32CL | DC - M32, Clear Anodized |
| DC-32SP | DC - M32, Stainless Polished |
| DC-62BK | DC - M62, Black Anodized |
| DC-62BP | DC - M62, Brass Polished |
| DC-62CL | DC - M62, Clear Anodized |
| DC-62SP | DC - M62, Stainless Polished |
| DC-82BK | DC - M82, Black Anodized |
| DC-82BP | DC - M82, Brass Polished |
| DC-82CL | DC - M82, Clear Anodized |
| DC-82SP | DC - M82, Stainless Polished |

ACCESSORIES for Magnalock®



DDC » DOUBLE DRESS COVERS

- Available in clear and black finish
- For use with a pair of Magnalocks on a double door separated by no more than 2"
- Not for use with the DM62 Magnalock
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

| | |
|-----------------|---------------------------|
| DDC-32BK | DDC - M32, Black Anodized |
| DDC-32CL | DDC - M32, Clear Anodized |
| DDC-62BK | DDC - M62, Black Anodized |
| DDC-62CL | DDC - M62, Clear Anodized |
| DDC-82BK | DDC - M82, Black Anodized |
| DDC-82CL | DDC - M82, Clear Anodized |

SECURITRON
ASSA ABLOY

ACCESSORIES for Magalock®

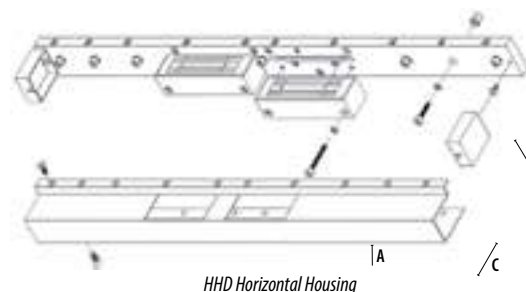
HHD / HHSL / HHSR / HVD » FULL LENGTH HOUSINGS

- Vertical or horizontal configurations
- Fit one or two locks (not included)
- SLR = Single Left Hand Reverse
- SRR = Single Right Hand Reverse
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

| PART # | Description |
|----------------|--|
| HHD-32 | Lock Housing for M32 - Dbl. Horizontal |
| HHD-62 | Lock Housing for M62 - Dbl. Horizontal |
| HHD-82 | Lock Housing for M82 - Dbl. Horizontal |
| HHSL-32 | Lock Housing for M32 - SLR Horizontal |
| HHSL-62 | Lock Housing for M62 - SLR Horizontal |
| HHSR-32 | Lock Housing for M32 - SRR Horizontal |
| HHSR-62 | Lock Housing for M62 - SRR Horizontal |
| HVD-32 | Lock Housing for M32 - Dbl. Vertical |
| HVD-62 | Lock Housing for M62 - Dbl. Vertical |
| HVD-82 | Lock Housing for M82 - Dbl. Vertical |

Reference the table below. Indicate size when ordering.



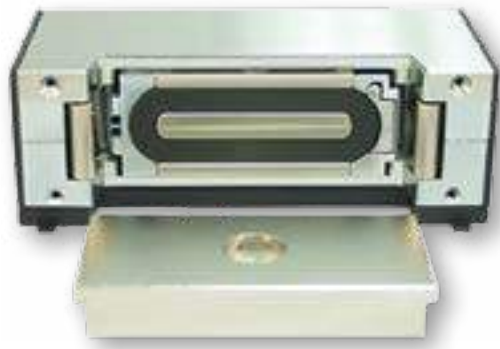
HHD Horizontal Housing

| Model | A | B | C | Max Length* |
|----------------|-------|------|-------|-------------|
| HHD-32 | 1.75" | 2.1" | 2.35" | 96" |
| HHD-62 | 2.1" | 2.6" | 3.5" | 96" |
| HHD-82 | 2.1" | 2.6" | 3.5" | 96" |
| HHSL-32 | 1.75" | 2.1" | 2.35" | 48" |
| HHSL-62 | 2.1" | 2.6" | 3.5" | 48" |
| HHSR-32 | 1.75" | 2.1" | 2.35" | 48" |
| HHSR-62 | 2.1" | 2.6" | 3.5" | 48" |
| HVD-32 | 1.75" | 2.1" | 2.35" | 96" |
| HVD-62 | 2.1" | 2.6" | 3.5" | 96" |
| HVD-82 | 2.1" | 2.6" | 3.5" | 96" |

*Full length housings are individually manufactured to custom specifications up to the maximum length shown.



SECURITRON
ASSA ABLOY



MM15 MEMLOCK™

Unique Hybrid Design, Two Tons of Holding Power

The hybrid design of the MM15 includes two springloaded, hardened steel jaws that deliver up to 4000lbs of ultimate holding power. In a forced-entry assault, the jaws clamp down on the armature plate and hold firm, for an unmatched level of access control.

PRODUCT FEATURES

- 4000lbs holding power
- Mounting plate for easy, accurate installation
- Automatic dual voltage (12/24V)
- Accepts AC or DC current
- Fail Safe
- Ideal for mental health care and auxiliary detention facilities and other high-risk locations
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- (D) Integrated door position switch (DPS)
- (T) Anti-tamper switch
- (G) 1/2" conduit ready
- Tamper shield

SPECIFICATIONS

- UL 10C Fire Rated, 1 hour
- CAN/ULC-5533 Listed
- Patent: 6,902,214

Holding Force:
4000lbs [1814 kg]

Dimensions:
6" L x 1-7/8" D x 2-3/4" H

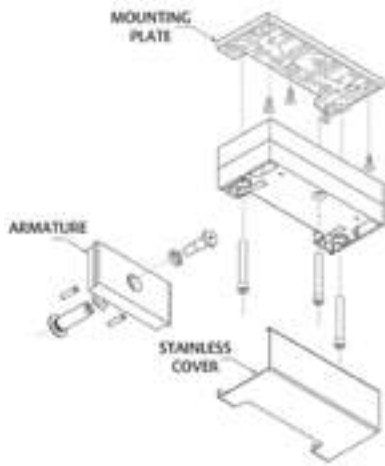
Electrical:
AC Current: 130mA at 12VAC;
250mA at 24VAC

DC Current: 100mA at 12VDC;
200mA at 24VDC

Operating Temperature:
-40 to +140F [-40 to +60C]
Indoor use only

Shipping Weight:
6lbs [2.72kg]

Finishes:
US26D/626 - Brushed Stainless

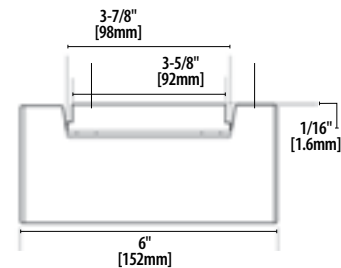
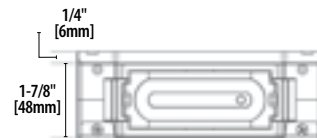
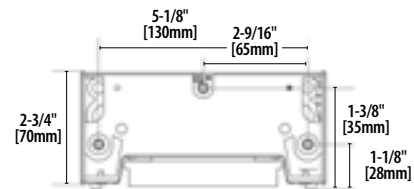


MODELS

PART # | Description

| | |
|----------------|---|
| MM15 | Electromechanical Maglock - 4000lbs |
| MM15DT | Electromechanical Maglock - 4000lbs, DPS, Tamper |
| MM15G | Electromechanical Maglock - 4000lbs, Conduit |
| MM15GDT | Electromechanical Maglock - 4000lbs, Conduit, DPS, Tamper |

For dress covers and flexible mounting brackets see page 33.



DUAL VOLTAGE



GRADE 1



FIRE RATED

SECURITRON™
ASSA ABLOY



SFP » STOP FILLER PLATES

- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

| PART # | Description |
|---------------|-----------------------------------|
| SFP-1/2BKMM15 | SFP - 1/2" for MM15, Black Finish |
| SFP-1/2CLMM15 | SFP - 1/2" for MM15, Clear Finish |
| SFP-3/8BKMM15 | SFP - 3/8" for MM15, Black Finish |
| SFP-3/8CLMM15 | SFP - 3/8" for MM15, Clear Finish |
| SFP-5/8BKMM15 | SFP - 5/8" for MM15, Black Finish |
| SFP-5/8CLMM15 | SFP - 5/8" for MM15, Clear Finish |



DC-MM15 » DRESS COVERS

- Available in Black, Polished Brass or Satin Brass finish
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

| PART # | Description |
|-----------|---------------------------|
| DC-MM15BK | DC - MM15, Black |
| DC-MM15BP | DC - MM15, Polished Brass |
| DC-MM15BS | DC - MM15, Satin Brass |



HEB-MM15 » HEADER EXTENSION BRACKETS

- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

| PART # | Description |
|--------------|---|
| HEB-1BK-MM15 | HEB - 1" for MM15 Series, Black Finish |
| HEB-1CL-MM15 | HEB - 1" for MM15 Series #130, Clear Finish |
| HEB-2BK-MM15 | HEB - 2" for MM15 Series, Black Finish |
| HEB-2CL-MM15 | HEB - 2" for MM15 Series #130, Clear Finish |
| HEB-3BK-MM15 | HEB - 3" for MM15 Series, Black Finish |
| HEB-3CL-MM15 | HEB - 3" for MM15 Series #130, Clear Finish |



ACCESSORIES

for MM15 MEMLOCK™



TS » TAMPER SHIELD

Protect Your Locks with Tamper Shield

The TS Tamper Shield completely encases the lock face, providing an added layer of protection against attempts to compromise or vandalize the magnetic locking mechanism.

- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

| PART # | Description |
|---------|--|
| MM15-TS | Tamper Shield for MM15 - Stainless Steel |

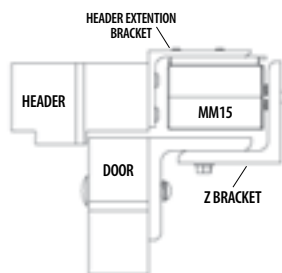


Z-MM15 » Z BRACKET KITS

- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

| PART # | Description |
|----------|-------------------------|
| Z-MM15BK | Z-Bracket - MM15, Black |
| Z-MM15CL | Z-Bracket - MM15, Clear |



SECURITRON™
ASSA ABLOY



DM62 SERIES

Double Magnalock

The Ultimate Magnalock® Double Magnet for Indoor/Outdoor Higher Security

The versatile DM62 electromagnetic lock offers strength and ease of maintenance for interior, perimeter and exterior access control - in a compact double magnet. This all-in-one unit is designed for double doors with no mullion. With unsurpassed durability, the DM62 will last long after most buildings wear out.

PRODUCT FEATURES

- Ultra-secure collapsing blind nuts mount to door frame for strength and reliability
- Fully sealed for weather-proof operations
- 3' [1 m] of jacketed, stranded conductor cable for each lock
- Automatic dual voltage - no field adjustment required
- Instant release circuit - no residual magnetism
- Noise suppression with included MOV
- Efficient, low power usage
- Rust resistant - All ferrous metal surfaces plated for durability
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- (B) BondSTAT magnetic bond sensor - Patented (MBS)
- (D) Integrated door position switch (DPS)
- (OS) Offset strike plates

SPECIFICATIONS

- UL 10C Listed
- CAN4-S104, CAN/ULC-S533 Listed
- ANSI/BHMA A156.23, Grade 1; E08511-1000
- CSFM- California State Fire Marshal Approved
- Patent: 8,094,017

Holding Force:
1200lbs [544kg] per lock

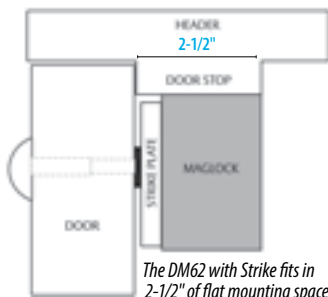
Dimensions:
Magnalock: 22"L x 1-3/4"D x 3"H
Strike: 6"L x 1/2"D x 2-3/4"H each

Electrical:
250mA at 12VDC/lock
150mA at 24VDC/lock

Operating Temperature:
-40 to +140F [-40 to +60C]
Indoor or Outdoor use

Shipping Weight:
16lbs [7.26kg]

Finishes:
US32D/630 - Satin Stainless Steel Finish

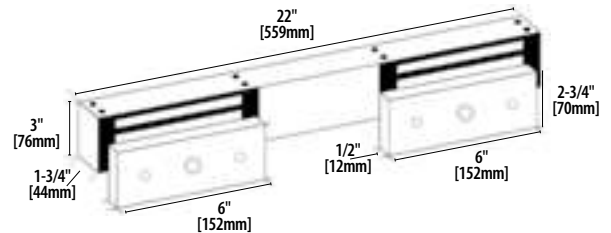


MODELS

PART # | Description

| | |
|---------------------|---|
| DM62 | M62 [Double] - 12/24VDC |
| DM62B | M62 [Double] - 12/24VDC, MBS |
| DM62BD | M62 [Double] - 12/24VDC, MBS, DPS |
| DM62B-OS | M62 [Double] - 12/24VDC, MBS w/ Offset Strike |
| DM62D | M62 [Double] - 12/24VDC, DPS |
| DM62-OS | M62 [Double] - 12/24VDC w/ Offset Strike |
| ASCWB-DM62CL | Alum 1-1/2" Spacer - Concrete/Wood Bracket, DM62, Clear |

For flexible mounting brackets, see page 28.



DUAL VOLTAGE



GRADE 1



FIRE RATED

SECURITRON
ASSA ABLOY





M62FG-SASM

1200lbs Holding Force Gate Magnalock®

The Shock Absorbing Magnalock Solution for Outdoor Gates

The M62FG-SASM is the only heavy duty Magnalock specifically designed to secure and protect gates. This weatherproof unit delivers 1200lbs of holding force and comes equipped with conduit fittings and a special shock absorbing strike mount (SASM). This unique design dramatically prolongs the life of the lock, the gate and other hardware by controlling excessive impact between the strike plate and the magnet.

The SASM is also available as a separate retrofit kit and is compatible with M32, M62 or M82 Magnalock strike plates for areas prone to excessive force closures or slamming.

PRODUCT FEATURES

- Flexible bracket options for swinging or sliding applications
- Fully sealed for weather-proof operations
- Includes universal threaded conduit fitting 1/2" female - 3/4" male
- 10 ft. [3.05m] of jacketed, stranded conductor cable
- Noise suppression with included MOV
- Automatic dual voltage - no field adjustment required
- Rust resistant - All ferrous metal surfaces plated for durability
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- (B) BondSTAT magnetic bond sensor - Patented (MBS)
- (D) Integrated door position switch (DPS)
- (F) Face drilled
- (G) Gate conduit
- SASM for shock absorption and rebound assistance for proper gate alignment

SPECIFICATIONS

- UL 10C Listed
- CAN4-S104, CAN/ULC-S533 Listed
- ANSI/UL 294 Listed
- CSA-C22.2 No.205 Listed
- ANSI/BHMA A156.23, Grade 1; E08501-1000
- CSFM - California State Fire Marshal Approved
- MEA - City of New York Approved
- Patent: 8,094,017

Holding Force:
1200lbs [544kg]

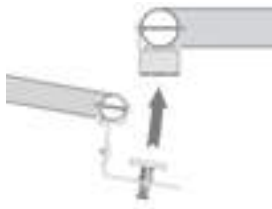
Dimensions:
8"L x 1-3/4"D x 3"H

Electrical:
250mA at 12VDC
150mA at 24VDC

Operating Temperature:
-40 to +140F [-40 to +60C]
Indoor or outdoor use

Shipping Weight:
12lbs [5.44kg]

Finishes:
US32D/630 - Satin Stainless Steel



M62FG-SASM on Swinging Gate Using Flex-Mount Bracket Kit FMK-SW



M62FG-SASM on Sliding Gate Using Flex-Mount Bracket Kit FMK-SL



MODELS

PART # | Description

| | |
|------------|--|
| M62FG | M62 Magnalock- 12/24VDC, Face Drilled, Gate Conduit |
| M62FG-SASM | M62 Magnalock- 12/24VDC, Face Drilled, Gate Conduit w/SASM Bracket |
| M62FGB | M62 Magnalock- 12/24VDC, Face Drilled, Gate Conduit, MBS |
| M62FGBD | M62 Magnalock- 12/24VDC, Face Drilled, Gate Conduit, MBS, DPS |
| M62FGD | M62 Magnalock- 12/24VDC, Face Drilled, Gate Conduit, DPS |
| SASM | Shock Absorbing Strike Mount for M32, M62, M82 |

For flexible mounting brackets, see page 39.



DUAL VOLTAGE



GRADE 1



FIRE RATED

SECURITRON
ASSA ABLOY



M34R SERIES

500lbs Holding Force

Recessed Magnalock® for Traffic Control on a Sliding Door

The M34R secures single sliding doors with Magnalock strength for traffic control applications within a monitored perimeter. The recessed design on the edge of the door that comes against the frame when the door is closed conceals the maglock for hidden protection that blends with the aesthetics of the opening. Works great on automatic single sliding doors or on sliding doors for patios, storage closets and more.

PRODUCT FEATURES

- Recessed for aesthetically appealing finish
- Fully sealed for weather-proof operations
- 10 ft. [3.05m] of jacketed, stranded conductor cable
- Automatic dual voltage - no field adjustment required
- Instant release circuit - no residual magnetism
- Noise suppression with included MOV
- Efficient, low power usage
- Rust resistant - All ferrous metal surfaces plated for durability
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- (B) BondSTAT magnetic bond sensor - Patented (MBS)
- (D) Integrated door position switch (DPS)

SPECIFICATIONS

- UL 10C Listed
- CAN4-S104, CAN/ULC-S533 Listed
- UL 294 Recognized Component
- CSFM - California State Fire Marshal Approved
- CE: EN 50081-1(92), EN 61000-6-2(99) Approved
- Patent: 8,094,017

Holding Force:
500lbs [227kg]

Dimensions:
Magnalock: 10-1/2" L x 1-1/8" D x 1-1/2" H
Strike: 6-3/8" L x 1/2" D x 1-7/16" H

Electrical:
320mA at 12VDC
170mA at 24VDC

Operating Temperature:
-40 to +140F [-40 to +60C]
Indoor or Outdoor use

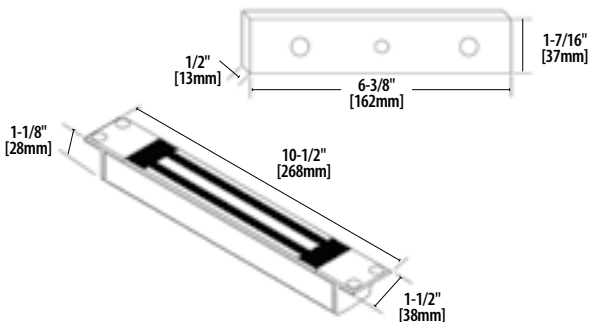
Shipping Weight:
5lbs [2.23kg]

Finishes:
US32D/630 - Satin Stainless Steel

MODELS

PART # | Description

| | |
|--------|--------------------------|
| M34R | M34 - Recessed |
| M34RB | M34 - Recessed, MBS |
| M34RBD | M34 - Recessed, MBS, DPS |
| M34RD | M34 - Recessed, DPS |



DUAL VOLTAGE



GRADE 1



FIRE RATED

SECURITRON
ASSA ABLOY



SAM2-24

600lbs Shear Aligning Magnalock®

Hidden Strength at Any Angle Ideal for Traffic Control

The compact and versatile SAM2-24 Shear Aligning Magnalock provides 600lbs of holding force to swinging or sliding doors. It is ideal for traffic control and to secure smaller applications, like sliding closet doors, atriums, and more. The SAM2-24 mounts fully concealed into wood, steel, aluminum or Herculite doors in any position: at the header, door edge or threshold.

PRODUCT FEATURES

- Direct mount to door frame for strength and reliability
- Compact design fits tight spaces
- Fully sealed for weatherproof operations
- 6 ft. [1.8m] of jacketed, stranded conductor cable
- Noise suppression with included MOVs
- Instant release circuit - no residual magnetism
- Efficient, low-voltage, low power usage
- Rust resistant - All ferrous metal surfaces plated for durability
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- UL 10C Listed
- CAN4-S104, CAN/ULC-S533 Listed

- ANSI/UL 294 Listed
- ANSI/BHMA A156.23, Grade 1; E08571-1000, E08581-500
- CSFM - California State Fire Marshal Approved
- US Patents: 6,007,119; 6,135,515
- Foreign Patents: AU:741,880; China: ZL98809925.X; EU: 1,021,633

Holding Force:
600lbs [272kg]

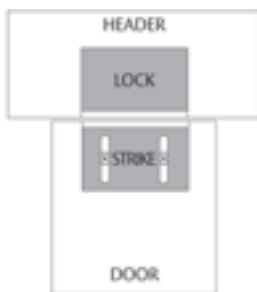
Dimensions:
7-3/16" L x 1-1/8" D x 1" H

Electrical:
62mA at 24VDC only

Operating Temperature:
-40 to +140F [-40 to +60C]
Indoor or outdoor use
Not for use in open channel doors

Shipping Weight:
2.5lbs [1.13kg]

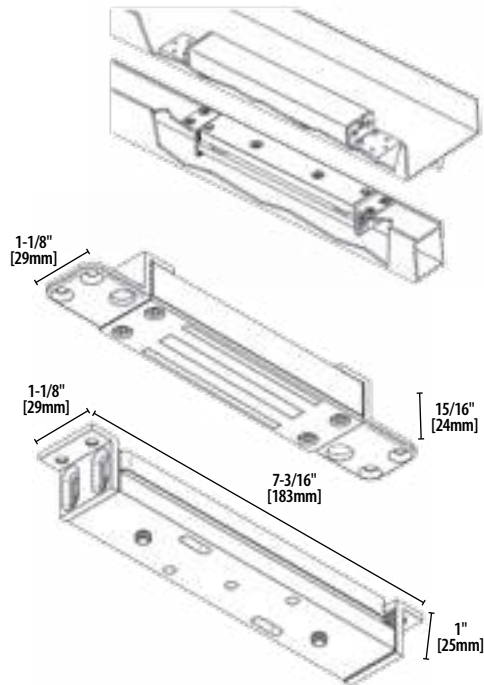
Finishes:
US32D/630 - Satin Stainless Steel



» MODELS

PART # | Description

SAM2-24 | Shear Magnalock - 24VDC, Mini Version



GRADE 1



FIRE RATED

SECURITRON
ASSA ABLOY



MAGNACARE WARRANTY



LISTED



SAM

1200lbs Shear Aligned Magnalock®

Hidden Strength at Any Angle for Any Application

This concealed Magnalock is ideal for traffic control or medium security and with its flexible mounting options solutions the most challenging door control situations. The SAM Shear Aligned Magnalock has mounting options for a single door or each leaf on a pair of doors and can be one a sliding, in-swing, out-swing or swing-through door. It mounts fully concealed into wood, steel, aluminum or Herculite doors in any position: at the header, door edge or threshold.

PRODUCT FEATURES

- Recessed for aesthetically appealing finish
- Fully sealed for weather-proof operations
- 10 ft. [3.05m] of jacketed, stranded conductor cable
- Automatic dual voltage - no field adjustment required
- Instant release circuit - no residual magnetism
- Noise suppression with included MOV
- Efficient, low power usage
- Rust resistant - All ferrous metal surfaces plated for durability
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- (B) BondSTAT magnetic bond sensor - Patented (MBS)
- (D) Integrated door position switch (DPS)

SPECIFICATIONS

- UL 10C Listed
- CAN4-S104, CAN/ULC-S533 Listed
- ANSI/UL 294 Listed
- ANSI/BHMA A156.23, Grade 1; E08561-1000, E08571-1000, E08581-1000, E08591-1000
- CSFM - California State Fire Marshal Approved
- CE: EN 50081-1(92), EN 61000-6-2(99) Approved
- US Patents: 6,007,119; 6,135,515; 8,094,017
- Foreign Patents: AU:741,880; China: ZL98809925.X; EU: 1,021,633

Holding Force:
1200lbs [544kg]

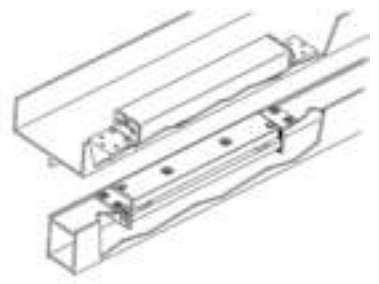
Dimensions:
Magnalock: 10-7/8" L x 1-3/16" D x 1-1/2" H
Strike: 10-7/8" L x 1-7/16" D x 1-1/2" H

Electrical:
320mA at 12VDC
170mA at 24VDC

Operating Temperature:
-40 to +140F [-40 to +60C]
Indoor or Outdoor use
Not for use in open channel doors

Shipping Weight:
6lbs [2.72kg]

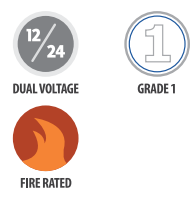
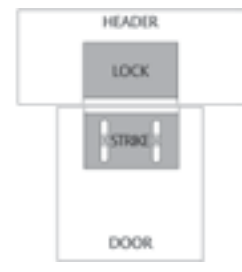
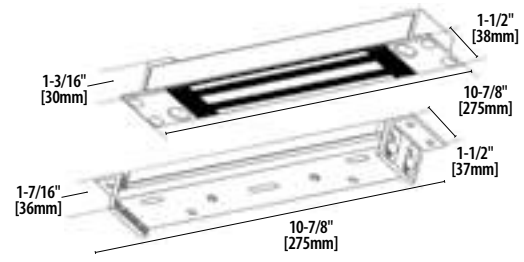
Finishes:
US32D/630 - Satin Stainless Steel Finish



MODELS

| PART # | Description |
|--------------|---|
| SAM | Shear Magnalock - 12/24VDC, Self Aligning |
| SAMB | Shear Magnalock - 12/24VDC, Self Aligning, MBS |
| SAMBD | Shear Magnalock - 12/24VDC, Self Aligning, MBS, DPS |
| SAMD | Shear Magnalock - 12/24VDC, Self Aligning, DPS |

For flexible mounting brackets, see page 39.



ACCESSORIES

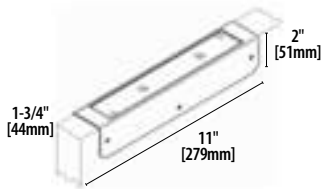
SAM



SWB » SAM WOOD BRACKET

- SAM Wood Door Bracket provides additional strength and protection for the SAM strike plate in wood door applications
- MagnaCare Lifetime Replacement No Fault Warranty

| » MODELS | PART # Description |
|----------|--------------------------------------|
| SWB-03 | SAM Wood Bracket - Brass Polished |
| SWB-10B | SAM Wood Bracket - Oil Rubbed Bronze |
| SWB-26D | SAM Wood Bracket - Satin Stainless |



SMSS

SAM SURFACE MOUNT KIT

- For specialty applications
- Permits the SAM magnet, strike or both to be surface mounted when mortising is not possible
- Stainless Steel
- MagnaCare Lifetime Replacement No Fault Warranty

| » MODELS | PART # Description |
|----------|--------------------------------------|
| SMLS | Surface Mount Housing Lock - Shear |
| SMSS | Surface Mount Housing Strike - Shear |



TECHNICAL SUPPORT

Better Technical Service to Serve You

The technicians in our Technical Services Department are more than experts on Securitron products

Customer care means technical expertise from field integrators and product experts, who understand that an installation may require knowledge beyond Securitron products. We can help you configure complete, stand-alone door access control with other products, or for ASSA ABLOY Group brand products. Our technicians can provide guidance on components that complement an enterprise level online access control or security system.

Upon request, in a timely manner, and 100% free of charge, we are happy to supply you with the tools necessary to complete a job well done, including:

- Wiring Diagrams
 - › Application specific
 - › Point-to-point
 - › Riser
- Sales assistance
- ASSA ABLOY product details
- Access control configuration
- And more...

From locking products, to access control accessories and the products that power them, Securitron is a one-stop source for products, sales assistance and technical support.

Contact us at techsupport@securitron.com or 1.800.MAGLOCK



M32-SS

Split Strike Magnalock®

Split Strike for Double-Door Cabinet Control

Now you can add asset control to your existing access control system with the durable, power-efficient M32-SS. Each strike plate of the M32-SS delivers 300lbs of holding force (600lbs total). Ideal for securing large two-door cabinets, retail cases or double-door, indoor/outdoor storage applications with out-swinging doors that share a common, center latching point.

PRODUCT FEATURES

- Direct mount with common tools for strength and reliability
- Fully sealed and for weather-proof operations
- 10 ft. [3.05m] of jacketed, stranded conductor cable
- Noise suppression with included MOV
- Automatic dual voltage - no field adjustment required
- Instant release circuit - no residual magnetism
- Efficient, low power usage
- Rust resistant - All ferrous metal surfaces plated for durability
- For 5/8" to 7/8" thick cabinet doors
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- (B) BondSTAT magnetic bond sensor - Patented (MBS)
- Use with CWB-32 bracket for mounting option on wood or concrete (see page 28)

SPECIFICATIONS

- Patent: 8,094,017

Holding Force:

600lbs [272kg]
300lbs [136kg] per strike

Dimensions:

Magnalock: 8" L x 1-5/8" D x 1-7/8" H
Strike: 3" L x 1/2" D x 1-5/8" H each

Electrical:

300mA at 12VDC
150mA at 24VDC

Operating Temperature:

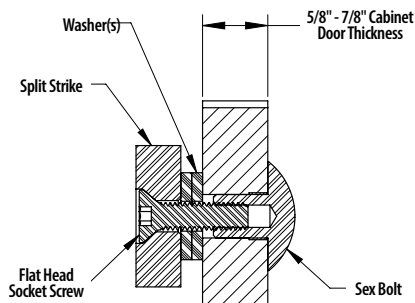
-40 to +140F [-40 to +60C]
Indoor or outdoor use

Shipping Weight:

6lbs [2.72kg]

Finishes:

US32D/630 - Satin Stainless Steel Finish

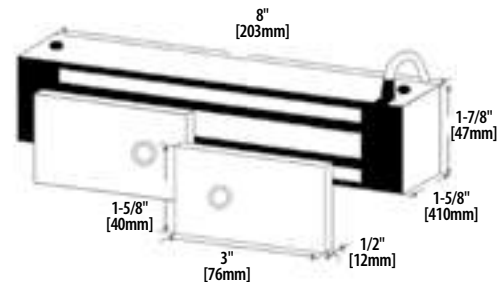
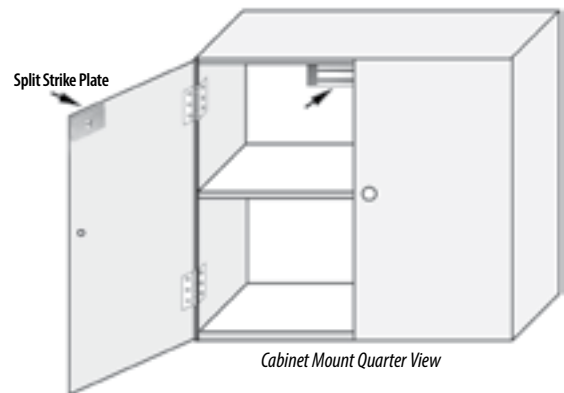


Includes a shortened sex bolt for use on typical 3/4" MDF cabinet doors

MODELS

PART # | Description

| | |
|---------|--------------------------|
| M32-SS | M32 - w/Split Strike |
| M32B-SS | M32 - MBS w/Split Strike |



DUAL VOLTAGE



FIRE RATED

SECURITRON
ASSA ABLOY



MAGNACARE WARRANTY

MCL

200lbs Holding Force Magnalock®

Compact Magnalock Quality for Versatile Asset Management

The compact MCL Magnalock is ideal for extending access control to all types of asset protection. Typical applications include jewelry cases, museum cases, gun cabinets, pharmaceutical storage cabinets, cash drawers and any swinging or sliding door or drawer that needs asset control – indoors or out.



PRODUCT FEATURES

- Direct mount or bracket mount with common tools for easy installation
- Fully sealed for weather-proof operation
- Universal bracket included to support a variety of applications
- Sealed 6 ft. [1.8m] jacketed, stranded conductor cable
- Efficient, low power usage
- Rust resistant - All ferrous metal surfaces plated for durability
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

Holding Force:
200lbs [91kg]

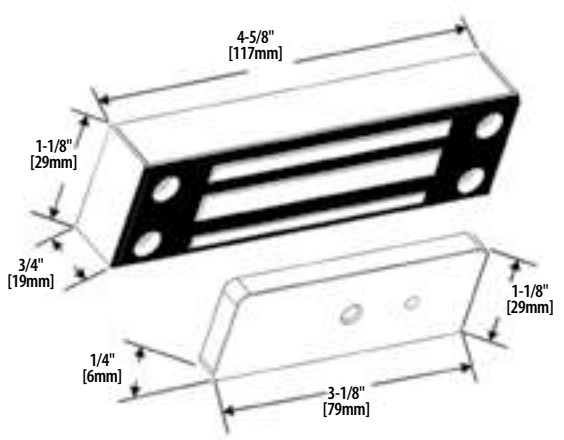
Dimensions:
Magnalock: 4-5/8" L x 3/4" D x 1-1/8" H
Strike: 3-1/8" L x 1/4" D x 1-1/8" H

Electrical:
62mA at 24VDC only

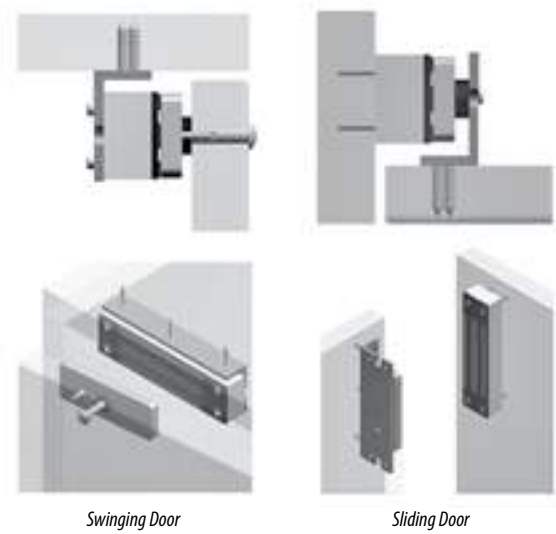
Operating Temperature:
-40 to +140F [-40 to +60C]
Indoor or outdoor use

Shipping Weight:
1.5lbs [0.68kg]

Finishes:
US32D/630 - Satin Stainless Steel



| » MODELS | PART # | Description |
|----------|--------|----------------------------------|
| MCL-24 | | Magnetic Cabinet Lock - 24 Volts |





VM600 SERIES

600lbs Holding Force

An Affordable Securiton Maglock for Interior Applications

The affordable VM600 offers traffic control for a wide selection of interior applications. Its field-selectable dual voltage and easy bracket-mount installation delivers Securiton value in a no-frills value package.

PRODUCT FEATURES

- Adjustable bracket for easy installation
- Wire access chamber with plug-in connectors
- Dual Voltage 12/24VDC
- Instant release mechanism
- Rust resistant - All ferrous metal surfaces plated for durability
- VistaCare One Year Hassle-Free, No Fault Warranty

PRODUCT OPTIONS

- (B) BondSTAT magnetic bond sensor - Patented (MBS)
- (D) Integrated door position switch (DPS)

SPECIFICATIONS

- UL 10C Fire Rated, 1 hour
- CAN4-S104 Listed
- NFPA 101

Holding Force:
600 lbs [272kg]

Dimensions:
Lock: 9-3/8"L x 1-1/16"D x 1-7/8"H
Strike: 7-1/4"L x 1/2"D x 1-1/2"H

Electrical:
520mA at 12VDC
260mA at 24VDC

Operating Temperature:
+32 to +110F [0 to +43C]
Indoor use only

Shipping Weight:
5lbs [2.27kg]

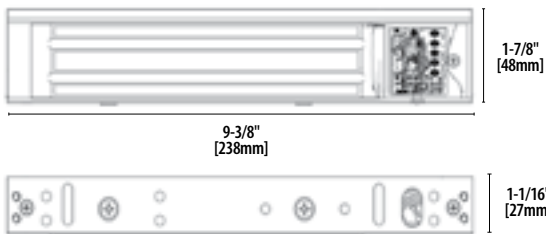
Finishes:
US28/628 - Brushed Aluminum

» MODELS

PART # | Description

| | |
|---------|--|
| VM600 | Vista Magnetic Lock - 600lbs, Dual Voltage |
| VM600DB | VM600 Maglock, Dual Voltage, Door Position Switch, Bond Sensor |

For flexible mounting brackets see page 44.



DUAL VOLTAGE



GRADE 1



FIRE RATED

SECURITRON
ASSA ABLOY



PRODUCT FEATURES

- Easy mount adjustable bracket
- Wire access chamber with plug-in connectors
- Dual Voltage 12/24VDC
- Instant release mechanism
- All ferrous metal surfaces plated for durability
- Retrofits Locknetics 390+ using existing mounting holes (VM1290)
- VistaCare One Year Hassle-Free, No Fault Warranty

PRODUCT OPTIONS

- (B) BondSTAT magnetic bond sensor – Patented (MBS)
- (D) Integrated door position switch (DPS)

SPECIFICATIONS

- UL 10C Fire Rated, 1 hour
- CAN4-S104 Listed
- NFPA 101

Holding Force:
1200lbs [544kg]

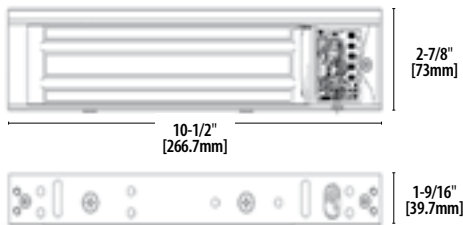
Dimensions:
Lock: 10-1/2" L x 1-9/16" D x 2-7/8" H
Strike: 7-5/8" L x 5/8" D x 2-3/8" H

Electrical:
520mA at 12VDC
260mA at 24VDC

Operating Temperature:
+32 to +110F [0 to +43C]
Indoor use only

Shipping Weight:
8lbs [3.63kg]

Finishes:
US28/628 - Brushed Aluminum



VM1200/VM1290 SERIES

1200lbs Holding Force

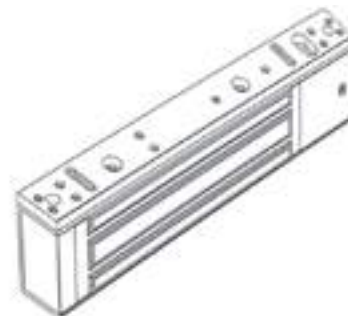
Value and Strength in a No-Frills Package – Retrofits Competitive Footprint

Get Vista Maglock value with 1,200 lbs. of holding force to secure interior and sheltered perimeter doors. The VM1290 is a direct retrofit for the Locknetics 390+ Maglock, complete with a specialized mounting plate to use with existing mounting holes.

MODELS

| PART # | Description |
|----------|---|
| VM1200 | Vista Magnetic Lock - 1200lbs, Dual Voltage |
| VM1200DB | VM1200 Maglock, Dual Voltage, Door Position Switch, Bond Sensor |
| VM1290 | VM1200 Maglock w/ Retrofit Bracket for Locknetics 390 Lock |
| VM1290DB | VM1200DB Maglock w/ Retrofit Bracket for Locknetics 390 Lock |

For flexible mounting brackets see page 44.





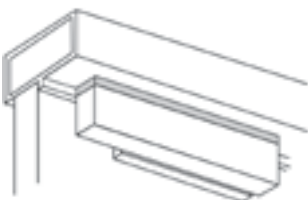
ASB » ALUMINUM SPACER BRACKET

- Used when a blade stop requires the Vista Maglock to be lowered
- Comes pre-drilled for the mounting bolts and wire
- VistaCare One Year Hassle-Free, No Fault Warranty

» MODELS

PART # | Description

| | |
|------------|---|
| ASB-VM600 | Alum Frame Spacer Bracket for VM600 Lock - Clear |
| ASB-VM1200 | Alum Frame Spacer Bracket for VM1200 Lock - Clear |



GDB » GLASS DOOR BRACKET

- GDB permits strike plate installation on a solid glass door
- Strike Plate screws into the bracket, as glass doors cannot be drilled
- VistaCare One Year Hassle-Free, No Fault Warranty

» MODELS

PART # | Description

| | |
|------------|-------------------------------------|
| GDB-VM600 | Glass Door Bracket for VM600 Locks |
| GDB-VM1200 | Glass Door Bracket for VM1200 Locks |



ACCESSORIES

Vista Maglock Mounting Brackets



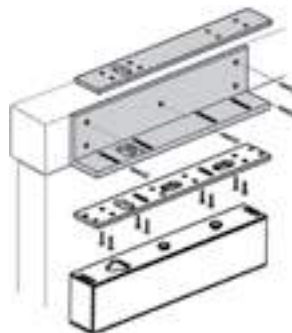
HEB » HEADER EXTENSION BRACKET

- 90 degree angle bracket with lateral adjustability
- Extends narrow headers to permit proper mounting of Vista Maglocks
- VistaCare One Year Hassle-Free, No Fault Warranty

» MODELS

PART # | Description

| | |
|------------|-----------------------------|
| HEB-VM600 | HEB - Adjustable for VM600 |
| HEB-VM1200 | HEB - Adjustable for VM1200 |



SECURITRON
ASSA ABLOY

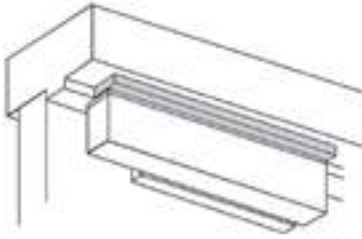


SFP » STOP FILLER PLATE

- Used to fill or extend a door stop
- Creates a flat mounting surface for the Vista Maglock
- Available in 1/4", 3/8", and 1/2" - Clear finish
- VistaCare One Year Hassle-Free, No Fault Warranty

» MODELS

| | PART # | Description |
|---------------|------------|-------------------------------|
| SFP-VM-1/2-CL | SFP - 1/2" | for VM600/VM1200 Locks, Clear |
| SFP-VM-1/4-CL | SFP - 1/4" | for VM600/VM1200 Locks, Clear |
| SFP-VM-3/8-CL | SFP - 3/8" | for VM600/VM1200 Locks, Clear |



ACCESSORIES

Vista Maglock Mounting Brackets

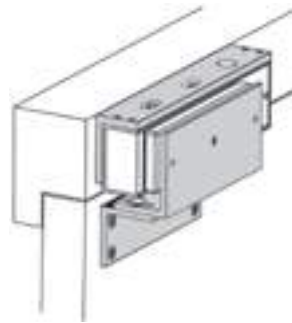


Z » Z BRACKET KIT

- Use on inswing doors
- Provides enough lateral movement to accommodate most openings
- Allows for precision adjustments
- VistaCare One Year Hassle-Free, No Fault Warranty

» MODELS

| | PART # | Description |
|----------|------------------------|-------------|
| Z-VM600 | Z-Bracket Kit - VM600 | |
| Z-VM1200 | Z-Bracket Kit - VM1200 | |



SECURITRON
ASSA ABLOY

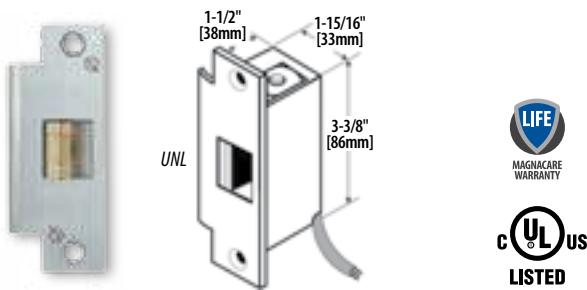
SMART MAGNALOCKS
DURABLE MAGNALOCKS
SPECIALTY LOCKS
EXIT DEVICES
ENTRY DEVICES
ACCESS CONTROL ACCESSORIES
POWER SUPPLIES
POWER TRANSFER
POWER ACCESSORIES
RESOURCES

UNL

UnLatch® Strike

Windstorm-Rated, Preload-Handling Electromechanical Strike

The universal electromechanical UNL strike works with most North American cylindrical locksets, with or without deadlatches. The UNL supports full deadlatch function, releases under pressure and includes latch status monitoring. Strong enough to withstand windstorm conditions, the UNL provides Grade 1 holding power and is UL listed and fire-rated. Like all Securiton locks, the UNL is backed by Securiton MagnaCare—the industry's best lifetime, no fault replacement warranty.



BPS-12-1 or BPS-24-1 with battery backup or an AOD33 Amp/1.5 Amp 12/24VDC power supply output recommended for startup inrush to achieve best operation when used in preload conditions

PRODUCT FEATURES

- No cutting or altering of the jamb required
- Releases under preload
- Supports deadlatch function
- Fits standard ANSI 4-7/8" strike cutout
- Motor driven action
- Latch status sensor included (SPDT)
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- 12VDC
- 24VDC
- FSUNL for field-selectable fail-safe operation

SPECIFICATIONS

- UL 10C Listed, 3 hour single door
- CAN4-S104, CAN/ULC Listed
- NFPA-252 fire door compliant

- UL listed to ANSI/SDI-BHMA A250.13 (60 PSI) Windstorm
- ANSI/BHMA A156.31, Grade 1; E09321, E09322, E09323
- ASTM-E152 fire door compliant
- Patents: 5,474,342; 6,022,056

Holding Force:
1500lbs [680kg] static

Current Draw:
12VDC: 40mA continuous, minimum 300mA when operating
24VDC: 40mA continuous, minimum 200mA when operating

Higher capacity supply (1-3 Amps) is recommended for startup inrush to achieve best operation under pre-load

Operating Temperature:
-20 to +125F [-29 to +52C]

Shipping Weight:
1.6lbs [0.73kg]

Finishes:
US26D/626 - Stainless Steel
US10B/613 - Oil Rubbed Bronze

MODELS

PART # | Description

| | |
|------------|---------------------------------------|
| UNL-12 | UnLatch for Cylindrical Locks - 12VDC |
| UNL-12-10B | UnLatch - 12VDC, Oil Rubbed Bronze |
| UNL-24 | UnLatch for Cylindrical Locks - 24VDC |
| UNL-24-10B | UnLatch - 24VDC, Oil Rubbed Bronze |

FSUNL

Fail Safe Unlatch® Module

Allows Fail Safe Configuration of UNL and MUNL

The FSUNL is used with an UNL or MUNL installation to provide selectable fail safe or fail secure behavior. Removal of power initiates a full unlatch or latch cycle depending on which mode is selected.



MODELS

PART # | Description

| | |
|----------|--|
| FSUNL-12 | Fail Safe/Fail Secure UnLatch Module, 12VDC, .90mA |
| FSUNL-24 | Fail Safe/Fail Secure UnLatch Module, 24VDC, 1.4mA |

These icons only apply to the UNL.



CYLINDRICAL LOCKSETS



FIRE RATED



GRADE 1



ANSI A250.13-2003 WINDSTORM RESISTANT

SECURITRON
ASSA ABLOY



MUNL

Mortise UnLatch® Strike

Windstorm-Rated, Preload-Handling Strike for Mortise Locksets

Mortise UnLatch is for any application where an electric strike would be used for a mortise type lock. The Mortise UnLatch includes field adjustability for latch and deadlatch positions, releases under pressure and includes a latch status monitoring output.

PRODUCT FEATURES

- No cutting or altering of the jamb required
- Releases under preload
- Fits standard ANSI 4-7/8" strike cutout
- Motorized, no solenoids
- Fully concealed installation
- Maintains dead-latch function at all times
- Continuous duty
- Latch status sensor is standard
- One model works with most North American Mortise Locks (Sargent 7800 and 8200 require tab kit model #STK-1 for retrofit installations)
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- 12VDC
- 24VDC
- FSUNL for field-selectable fail-safe operation

SPECIFICATIONS

- UL10C Listed
- CAN4-S104, CAN/ULC Listed
- ANSI/BHMA A156.31, Grade 1; E09321, E09322, E09323
- NFPA-252 fire door compliant
- ASTM-E152 fire door compliant
- UL listed to ANSI/SDI-BHMA A250.13 (60 PSI) Windstorm
- Patents: 6,022,056; 6,581,991; 6,902,214

Holding Force:
1500lbs [680kg] static

Current Draw:
12VDC-40mA continuous, minimum 700mA when operating

24VDC-40mA continuous, minimum 500mA when operating

Higher capacity supply (1-4 Amps) is recommended for startup inrush to achieve best operation under pre-load

Operating Temperature:
-20 to +125F [-29 to +52C]

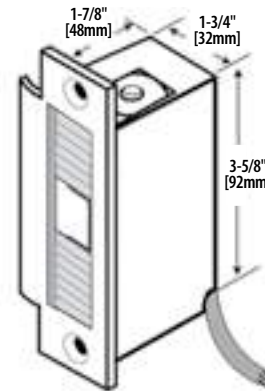
Shipping Weight:
2lbs [0.91kg]

Finishes:
US26D/626 - Stainless Steel
US10B/613 - Oil Rubbed Bronze
US03/605 - Polished Brass

» MODELS

PART # | Description

| | |
|---------|-------------------------|
| MUNL-12 | Mortise Unlatch - 12VDC |
| MUNL-24 | Mortise Unlatch - 24VDC |



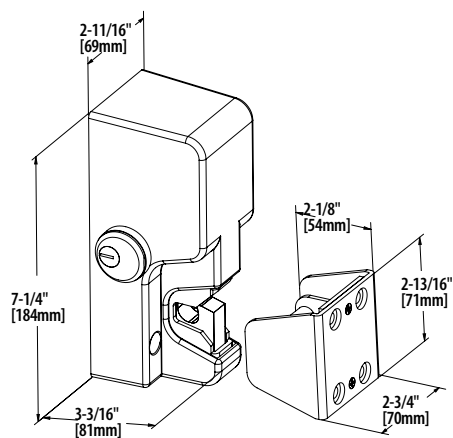


PRODUCT FEATURES

- 2000lbs holding force
- Operates under preload up to 100lbs
- Automatic dual voltage - no field adjustment required
- Accepts a standard mortise cylinder with Adams Rite MS cam for manual key override (not included, see spacer guide below)
- Self-aligning receiver (+/- 1/2" horizontally) helps compensate for gate misalignment and sag
- Tamper resistant cast housing
- Optional latch status monitor
- Surface mount
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- Patent: 8,047,582
- Holding Force:**
2000lbs [907kg]
- Dimensions:**
2-3/4"L x 7-1/4"W x 3-1/4"D
- Electrical:**
12 Volts Initial (Peak): (~1.0 sec.) @ 870mA - Reduced: 290mA Power Consumption: 3.5 Watts
24 Volts Initial (Peak): (~1.0 sec.) @ 720mA - Reduced: 170mA Power Consumption: 4.1 Watts
- Operating temperature:**
-58 to +167F [-50 to +75C]
Indoor or outdoor use
- Shipping Weight:**
6lbs [2.72kg]
- Finishes:**
Black Finish



Mortise Spacer Guide

| Cylinder Length | Spacer Required |
|-----------------|-----------------|
| 1" | 1/4" |
| 1-1/8" | 3/8" |
| 1-1/4" | 1/2" |



GL1

2000lbs Holding Force Gate Lock

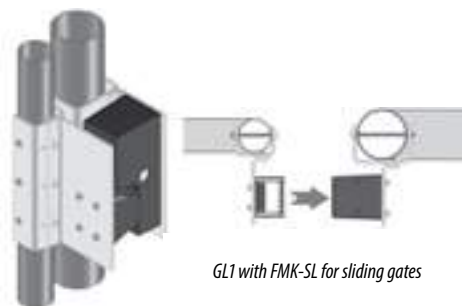
Electromechanical Gate Solution Offers One Ton of Holding Power

The heavy duty GL1 Electromechanical Gate Lock provides weather-resistant access control for a wide range of gate applications. The GL1 provides 2000lbs of holding force for electrical and manually operated indoor or outdoor gates where preload is a concern. Ideal for swinging or sliding vehicle, pedestrian, or stock gate access control.

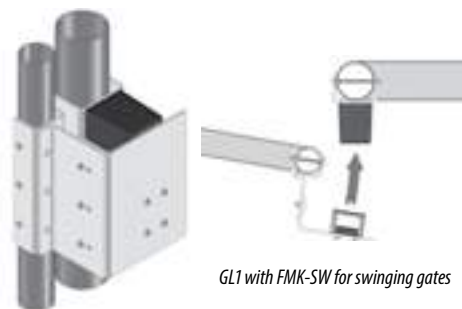
MODELS

PART # | Description

| | |
|----------------|--|
| GL1-FL | Gate Lock, 12/24VDC, Standard Fail Locked |
| GL1-FS | Gate Lock, 12/24VDC, Standard Fail Safe |
| GL1-FLM | Gate Lock, 12/24VDC, Monitored Fail Locked |
| GL1-FSM | Gate Lock, 12/24VDC, Monitored Fail Safe |
| GMC | Gate Lock Mortise Cylinder |



GL1 with FMK-SL for sliding gates



GL1 with FMK-SW for swinging gates



DUAL VOLTAGE





PRODUCT FEATURES

- Permits electronics to be mounted on fence posts or gate posts
- Brackets are reversible
- Bracket kits include brackets, mounting hardware and post shims
- Post brackets are pre-drilled
- Zinc-plated steel provides durability and long life
- Bolt on or weld for installation
- Compatible with maximum 3" round post with minimum pole separation of 1"
- Use with Post Shim Brackets for smaller post sizes
- MagnaCare Lifetime Replacement No Fault Warranty

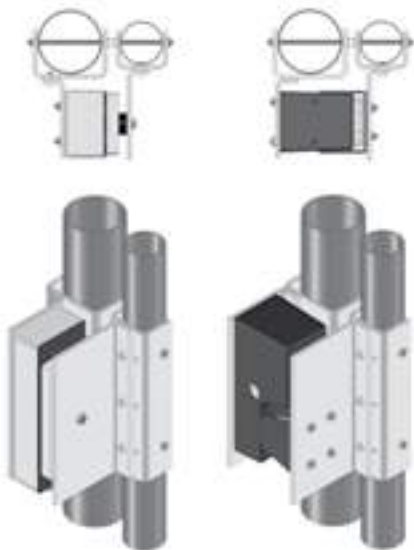
Notes:

- M62FG can be direct mounted on square posts
- To use FMK-SL with M62FG-SASM, post separation should be 1" to 2-1/4"
- To use FMK-SW with M62FG or the GL1, post separate should be 1" to 2-3/4"
- To use FMK-SL with GL1 or M62FG, post separation should be 1" to 3-3/4"

SPECIFICATIONS

Shipping weight:
7lbs [3.18kg]

Sliding Gate



FMK-SL shown with M62FG

FMK-SL shown with GL1

FMK

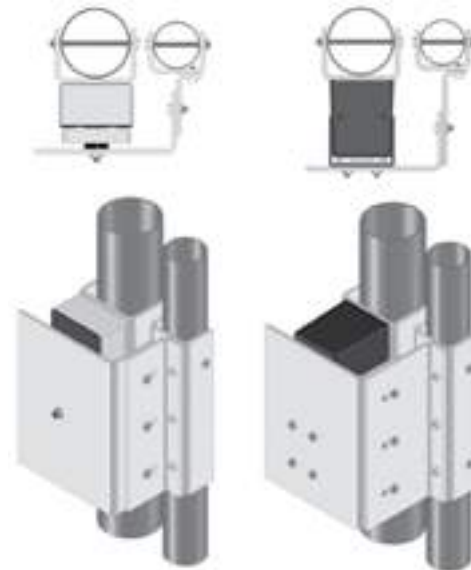
Flex-Mount Gate Lock Bracket Kits

Bracket Kits Extend Access Control to Gates and Fences

The FMK Flex-Mount Bracket System is an intuitive set of mounting brackets designed exclusively for use with the M62FG Magalock® and the GL1 Gate Lock. Pre-formed post channels and plates of varying lengths make it easy for you to assemble a professional looking, high-security gate lock mounting platform in minutes, without special tools.

MODELS

| PART # | Description |
|--------|--|
| FMB9-4 | Post Shim Kit for Flex Mount Brackets - (Set of 4) |
| FMK-SL | Flex Mount Kit for Sliding Gate |
| FMK-SW | Flex Mount Kit for Swing Gate |



FMK-SW shown with M62FG

FMK-SW shown with GL1



MAGNACARE WARRANTY



PERIMETER ACCESS CONTROL ANYWHERE THE SUN SHINES

Do you need a proven perimeter locking system for a location that's off the power grid? No problem. Securitron offers perimeter access control for most any vehicle or pedestrian gate using 100% sustainable solar power. Forget trenching and wiring. This proven set of products will protect your gated assets - no matter where they are located.



DK-37
Digital Keypad System



GLI
2,000 lbs. Holding Force
Gate Lock



BPSS
Boxed Power Supply
Solar - 10W or 20W

ACCESS CONTROL » PRODUCTS

SMART
MAGNALOCKS

DURABLE
MAGNALOCKS

SPECIALTY
LOCKS

EXIT
DEVICES

ENTRY
DEVICES

ACCESS CONTROL
ACCESSORIES

POWER
SUPPLIES

POWER
TRANSFER

POWER
ACCESSORIES

RESOURCES

SECURITRON®
ASSA ABLOY

ASSA ABLOY, the global leader in door opening solutions

SMART
MAGNALOCKS



Smart Magnalocks™

Magnalocks with Integrated Sensors and Cameras, Bracket Mounted Magnalocks, Delayed Egress Magnalocks

DURABLE
MAGNALOCKS



Durable Magnalocks™

Ultra-durable Magnalocks

SPECIALTY
LOCKS



Specialty Locks

Electromechanical Magnalocks, Gate Magnalocks, Shear Magnalocks, Cabinet Magnalocks, Vista Magnalocks, Strikes, Gatelocks

EXIT
DEVICES



Exit Devices

Motion Sensors, Push Buttons, Exit Bars, Exit Handles

ENTRY
DEVICES



Entry Devices

Credential Readers, Keypads, Keypad Controllers

ACCESS CONTROL
ACCESSORIES



Access Control Accessories

Key Switches, Door Position Sensors, Latch Monitors, Relay Boards, Timers, Sounders

POWER
SUPPLIES



Power Supplies

EcoPower, BPS Linear Power Supplies, AccuPower Switching Power Supplies, AQE PoE Power Supplies, Distributor Boards

POWER
TRANSFER



Power Transfer

Electromagnetic Power Transfers, Electrified Hinges, Concealed Transfers, Door Cords

POWER
ACCESSORIES



Power Accessories

Fire Alarm Reset, Batteries, Control Boards, Key Cylinders

RESOURCES



Resources & Extras

AHJ Handbook Information, Building Codes Appendix, Terms Glossary, Icon Glossary, Code-Compliant Systems, LEEDs Info, Index, Warranty

XMS

Exit Motion Sensor

Versatile Motion Detection for Hands-Free Exit Request

The XMS Passive Infrared motion sensor reliably detects motion near a door and releases its magnetic lock. Versatile mounting options and an easily adjustable infrared beam pattern provide optimal coverage of the egress area for smooth, hands-free lock release and exit.

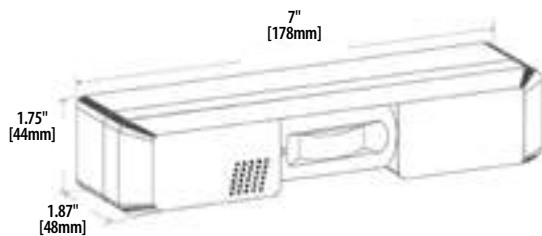


PRODUCT FEATURES

- Passive Infrared Request to Exit Device
- Automatically and reliably cuts power to the lock with no human intervention
- Request to exit (REX) output
- Easily adjustable beam pattern
- Adjustable time relock
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- ANSI/UL 294 Listed
- Dimensions:**
7"L x 1-7/8"W x 1-3/4"H
Indoor use only
- Electrical:**
20mA-50mA (depending on switching status) at 12VDC or 24VDC
- Shipping Weight:**
0.5lbs [0.23kg]



» MODELS

| PART # | Description |
|--------|--------------------|
| XMS | Exit Motion Sensor |



Safety Note: Securitron recommends that an emergency exit button, such as the EEB, be used in conjunction with the XMS to meet applicable building codes and specific life safety issues.



Push Button Selector Chart

| | Waterproof | Single Gang | Narrow Stile | Surface | Green Button | Red Button | Blue Button | Steel Button | Illuminated | Momentary | Alternate | DPST | DPDT | SPDT | LED Color | Required Box Clearance |
|----------|------------|-------------|--------------|---------|--------------|------------|-------------|--------------|-------------|------------------|-----------|------|--------------------|------|-----------|------------------------|
| PB | ✓ | ✓ | | | ✓ | ✓ | | | ✓ | ✓ | | ✓ | | | R | 1-3/4" |
| PBA | ✓ | ✓ | | | ✓ | ✓ | | | ✓ | | ✓ | ✓ | | | R | 1-3/4" |
| PB2 | | ✓ | | | ✓ | ✓ | ✓ | | ✓ | ✓ | | | | ✓ | R | 2" |
| PB22 | | ✓ | | | ✓ | ✓ | ✓ | | ✓ | ✓ | | | ✓ | | R | 2" |
| PB2E | | ✓ | | | ✓ | ✓ | ✓ | | | ✓ | | | | ✓ | | 2" |
| PB3 | | ✓ | | | ✓ | ✓ | | | ✓ | ✓ | | ✓ | * | | R | 1-1/2" |
| PB3A | | ✓ | | | ✓ | ✓ | | | ✓ | | ✓ | ✓ | * | | R | 1-1/2" |
| PB3AN | | | ✓ | | ✓ | ✓ | | | ✓ | | ✓ | ✓ | * | | R | 1-1/2" |
| PB3E | | ✓ | | | ✓ | ✓ | | | | ✓ | | ✓ | * | | | 1-3/8" |
| PB3ER | | | | ✓ | ✓ | ✓ | | | | ✓ | | ✓ | * | | | SURFACE MOUNT |
| PB3EAR | | | | ✓ | ✓ | ✓ | | | | | ✓ | ✓ | * | | | SURFACE MOUNT |
| PB3EA | | ✓ | | | ✓ | ✓ | | | | | ✓ | ✓ | * | | | 1-3/8" |
| PB3EAN | | | ✓ | | ✓ | ✓ | | | | | ✓ | ✓ | * | | | 1-3/8" |
| PB3EN | | | ✓ | | ✓ | ✓ | | | | ✓ | | ✓ | * | | | 1-3/8" |
| PB3N | | | ✓ | | ✓ | ✓ | | | ✓ | ✓ | | ✓ | * | | R | 1-3/8" |
| PB4L-2 | | ✓ | | | | | | ✓ | ✓ | ✓ | | | ✓ | | BI-C | 1-3/4" |
| PB4LA-2 | | ✓ | | | | | | ✓ | ✓ | | ✓ | | ✓ | | BI-C | 1-3/4" |
| PB4LN-2 | | | ✓ | | | | | ✓ | ✓ | ✓ | | | ✓ | | BI-C | 1-3/4" |
| PB4LAN-2 | | | ✓ | | | | | ✓ | ✓ | | ✓ | | ✓ | | BI-C | 1-3/4" |
| PB5 | | ✓ | | | ✓ | ✓ | ✓ | | ✓ | ✓ | | ✓ | * | | | 2" |
| PB5E | | ✓ | | | ✓ | ✓ | ✓ | | ✓ | ✓ | | ✓ | * | | | 2" |
| EEB2 | | ✓ | | | ✓ | ✓ | ✓ | | | | | | | | | 2" |
| EEB3N | | | ✓ | | ✓ | ✓ | | | | 30 SECONDS TIMED | | | RELEASE HOLD TIMER | | | 1-1/2" |

*All PB3 and PB5 Series can be field converted from DPST to DPDT. PB4 Series feature bi-colored LEDs.

Push Button Accessories



WCC



WBB

WCC and WBB weatherize any single gang Push Button to permit mounting in outdoor locations not directly exposed to rain or snow



PB2-LK



PB3-LK

PB2-LK - Illumination kit for PB2E, PB5E & EEB2
PB3-LK - Illumination kit for PB3E, PB3EN & EEB3N Series





PRODUCT FEATURES

- Backup device in case of exit sensor failure per BOCA, NFPA, IBC, and VBC code
- SPST 3 Amp wet N/C contacts
- Momentarily pressing the EEB releases the door for 30-seconds
- Re-triggerable for added 30-second release
- Field-selectable 12VDC or 24VDC to match lock voltage
- Interchangeable green and red lenses included standard
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- Single gang
- Narrow stile
- EEB2 includes standard lenses plus blue ADA lens
- Illumination kits

SPECIFICATIONS

- (EEB2, EEB3N only)
- ANSI/UL 294 Listed
 - CSA-C22.2 No.205 Listed
 - CSFM – California State Fire Marshal

EEB

Exit Buttons

Redundant Backup Ensures Safe Egress

Install the EEB Emergency Exit Button next to the door to provide additional safety and redundancy as required by code when using a motion detector for a request-to-exit device.

» MODELS

| PART # | Description |
|--------|---|
| EEB2 | EEB w/ 30 Sec. Timer - SG, Grn/Red/Handicap |
| EEB3N | EEB w/ 30 Sec. Timer - Narrow Stile, Grn/Red |
| PB2-LK | Illumination Kit for PB2E, PB5E, EEB2 Series Push Buttons |
| PB3-LK | Illumination Kit, Grn/Red for PB3E/EEB3N Series |



Note: Securiton's UL294 certification indicates that when the EEB is used with the XMS Motion Sensor, it meets the NFPA Life Safety Code 101 requirements for exit of access-controlled egress doors.



DUAL VOLTAGE





PB SERIES » MEDIUM ROUND ILLUMINATED

- 7 Amp rated contacts
- Includes interchangeable green and red lenses
- Red LED on plate
- Stainless Steel single gang plate: 4-1/2" x 2-3/4" [114mm x 70mm]
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

| | |
|------------|---|
| PB | PB - Momentary, SG, DPST, Illuminated w/ Red/Grn Lens |
| PBA | PB - Alternate, SG, DPST, Illuminated w/ Red/Grn Lens |



PB2 SERIES » LARGE SQUARE

- Easy to read 2" size
- 5 Amp rated contacts
- Includes interchangeable green, red and blue ADA lenses
- Stainless steel single gang plate: 4-1/2" x 2-3/4" [114mm x 70mm]
- MagnaCare Lifetime Replacement No Fault Warranty

Product Options

- Standard or Illuminated
- Single Pole-Double Throw
- Double Pole-Double Throw
- Red LED on plate

» MODELS

PART # | Description

| | |
|---------------|--|
| PB2 | PB - Momentary, Single Gang, Illuminated, Grn/Red/Handicap |
| PB22 | PB - 2", Sq Grn Mom, DP w/Light - SG, Green/Red/Handicap |
| PB2E | PB - Momentary, Single Gang, Green/Red/Handicap |
| PB2-LK | Illumination Kit for PB2E, PB5E, EEB2 Series Push Buttons |

PB

Push Buttons

Securiton® Quality with a Wide Range of Options for Size, Color and Function

High-quality Securiton Push Buttons are available in a broad selection of colors, sizes, switch types and outputs. With a wide range of options for interchangeable lenses and field convertible outputs, Securiton push buttons can release any maglock, alone or in conjunction with door closers and other hardware.



PB3 SERIES » ASSORTED SIZES AND COLORS WITH A UNIFORM LOOK

- 3 Amp rated contacts
- Includes interchangeable green and red lenses
- Field convertible from DPST to DPDT
- Stainless steel single gang plate: 4-1/2" x 2-3/4" [114mm x 70mm]
- Stainless steel narrow stile plate: 4-1/2" x 1-3/4" [114mm x 44mm]
- Surface mount: 3-7/8" x 2" [98mm x 51mm]
- Red LED on plate
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

| | |
|---------------|--|
| PB3 | PB - Momentary, Single Gang, Illuminated, Green/Red Lens |
| PB3A | PB - Alternate, Single Gang, Grn/Red Lens |
| PB3AN | PB - Alternate, Narrow, Grn/Red Lens |
| PB3E | PB - Momentary, Single Gang, Grn/Red Lens |
| PB3EA | PB - Alternate, Single Gang, Grn/Red Lens |
| PB3EAN | PB - Alternate Narrow, Grn/Red Lens |
| PB3EAR | PB - Remote Alternate, Surface Mount Green/Red Lens |
| PB3EN | PB - Momentary, Narrow Grn/Red Lens |
| PB3ER | PB - Remote Momentary, Surface Mount Grn/Red Lens |
| PB3-LK | Illumination Kit, Grn/Red for PB3E/EEB3N Series |
| PB3N | PB - Momentary Narrow, Green/Red Lens |



PB

Push Buttons Continued



PB4L SERIES » VANDAL-RESISTANT STAINLESS BUTTON WITH ILLUMINATED HALO

- 4 Amp rated contacts
- Illuminated green Halo-style button
- Bi-color LED
- Vandal and tamper resistant
- Stainless steel single gang plate: 4-1/2" x 2-3/4" [114mm x 70mm]
- Stainless steel narrow stile plate: 4-1/2" x 1-3/4" [114mm x 44mm]
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

| | |
|-----------------|--|
| PB4L-2 | PB (DP), Momentary, Single Gang, Green Illuminated Halo |
| PB4LA-2 | PB (DP), Alternate, Single Gang, Green Illuminated Halo |
| PB4LAN-2 | PB (DP), Alternate, Narrow Stile, Green Illuminated Halo |
| PB4LN-2 | PB (DP), Momentary, Narrow Stile, Green Illuminated Halo |



PB5 SERIES » EASY TO READ LARGE ROUND

- 5 Amp rated contacts
- Includes interchangeable green, red and blue ADA lenses
- Stainless Steel single gang plate: 4-1/2" x 2-3/4" [114mm x 70mm]
- Field convertible from DPST to DPDT
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

| | |
|---------------|---|
| PB5 | PB - 2" Round, Momentary, DPST, w/Light, SG, Red/Grn/Handicap |
| PB5E | PB - 2" Round, Momentary, DPST, w/o Light, SG, Red/Grn/Handicap |
| PB2-LK | Illumination Kit for PB2E, PB5E, EEB2 Series Push Buttons |

MAGNACARE® LIFETIME REPLACEMENT WARRANTY

The Industry's Best Warranty

LIFETIME - NO FAULT - TOMORROW

- *Lifetime* - We guarantee our products, and since we've been making Magnalocks for over 35 years that's a promise you can trust
- *No Fault* - for any reason, including but not limited to installation error, vandalism or act of God
- *Tomorrow* - replacement product is shipped at Securitron's expense, next day air if needed
- *Hassle Free* - No product registration is required



At Securitron®, we pay special attention to the needs of our customers. Our 1.800.MAGLOCK sales and service support line puts you in touch with our knowledgeable and friendly team to assist you with the smallest detail, or the most difficult application, including free wiring diagrams. In 1999, Securitron introduced the first "no strings attached" warranty program called MagnaCare, because we believe quality products and quality service should be the expectation, not the exception.

Select products are covered under Securitron's other warranty programs. Full details are available online. Vista Series maglocks are covered by VistaCare One Year No Fault Warranty. BPSS and R100-1H are protected by SecuriCare Three Year No Fault Warranty.





PRODUCT FEATURES

- Redundant switches
- Release triggered by either 1/8" mechanical movement or reliable touch sense technology
- Resistant to interference from radio frequency or electromagnetic frequency and external impact/bounce attempts
- All metal construction
- Can be field cut to fit non-standard door widths
- 16 ft. [4.8m] 22AWG 6 conductor cable and armored door cord included
- Automatic dual voltage 12VDC or 24VDC
- Resists electrostatic discharge up to 27,000 volts
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- 36" (914mm) Length
- 42" (1,067mm) Length
- 48" (1,219mm) Length
- (EL) ElectroLynx® ready

- (I) Illuminated via fiber optics
- Through-bolt kit for doors 1-3/4" to 2-1/4" thick

SPECIFICATIONS

- CAN/ULC-S533 Listed
- ANSI/UL 294 Listed
- CSA-C22.2 No.205 Listed
- NFPA 101
- Patent pending

Electrical:

Dual Sense Bar Only -
24mA at 12VDC or 24VDC

Dual Sense Bar with Illumination -
44mA at 12VDC or 24VDC

Operating Temperature:

+32 to +120F [0 to +49C]
Indoor use only

Shipping Weight:

6lbs [2.72kg] to 8lbs [3.63kg]
depending on length

Finishes:

BK - Black anodized

CL - Clear anodized

DSB

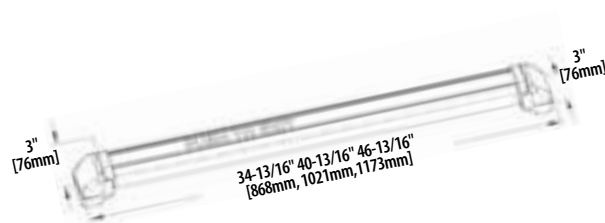
Dual Sense Bar

Dependable Touch and Mechanical Release for Superior Safety and Redundancy

The dependable DSB Dual Sense Bar is the most reliable exit device available for magnetically locked, non-fire-rated doors. Its unique design delivers superior fault tolerance with two independent, redundant switch circuits for releasing the lock. The DSB can be installed on all types of interior metal, aluminum or wood doors. Meets "no special tools or knowledge" criteria required by code.

» MODELS

| | PART # Description |
|-----------|---|
| DSB-BK | DSB - 36", Black Anodized |
| DSB-BK42 | DSB - 42", Black Anodized |
| DSB-BK48 | DSB - 48", Black Anodized |
| DSB-BKI | DSB - 36", Illuminated, Black Anodized |
| DSB-BKI42 | DSB - 42", Illuminated, Black Anodized |
| DSB-BKI48 | DSB - 48", Illuminated, Black Anodized |
| DSB-CL | DSB - 36", Clear Anodized |
| DSB-CL42 | DSB - 42", Clear Anodized |
| DSB-CL48 | DSB - 48", Clear Anodized |
| DSB-CLI | DSB - 36", Illuminated, Clear Anodized |
| DSB-CLI42 | DSB - 42", Illuminated, Clear Anodized |
| DSB-CLI48 | DSB - 48", Illuminated, Clear Anodized |
| DSB-TDM | Through Door Mounting Kit for DSB |
| EL-DSB-CL | Dual Sense Bar - 36", Clear Anodized, ElectroLynx |
| TCP-BK | Touch Bar Cover Plates - Set of 2, Black Anodized |
| TCP-CL | Touch Bar Cover Plates - Set of 2, Clear Anodized |



DUAL VOLTAGE



SECURITRON
ASSA ABLOY

TSB

Touch Sense Bar

Touch-Triggered Release for Reliable Egress

The TSB Touch Sense Bar provides touch-triggered release of magnetically locked, non-fire-rated doors. Touching the bar, even through light gloves or clothing, triggers an electronic sensor that releases the lock. For indoor use only, the TSB installs easily on all types of metal, aluminum or wood frame doors. Meets “no special tools or knowledge” criteria in code requirements.



PRODUCT FEATURES

- Can be field cut to accommodate non-standard openings up to 48"
- Activates a DPST 2 Amp rated relay when touched (no mechanical movement) which will allow free egress, or initiates the delay on an exit delay timer
- Backup push button
- 16 ft. [4.8m] 22AWG 6 conductor cable and armored door cord included
- Automatic dual voltage 12VDC/24VDC
- Available ElectroLynx® ready
- MagnaCare Lifetime Replacement No Fault Warranty

- Through-bolt kit works on doors up to 2-1/4" thick
- Cover plates for retrofit of competitor products
- Trailing edge timer

SPECIFICATIONS

- ANSI/UL 294 Listed
- CSA-C22.2 No.205 Listed
- CSFM – California State Fire Marshal Approved
- MEA– City of New York Approved
- CE: EN 50091-1, EN 61000-6-2 Approved

Electrical:
40mA at rest; 25mA releasing at 12VDC or 24VDC

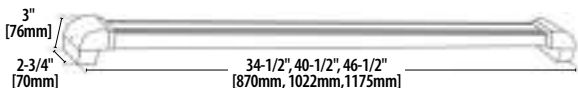
Operating Temperature:
+32 to +110F [0 to +43C]
Indoor use

Shipping Weight:
7lbs [3.18kg] to 9lbs [4.08kg]
depending on length

Finishes:
BK - Black anodized
CL - Clear anodized

PRODUCT OPTIONS

- 36" (914mm) Length
- 42" (1,067mm) Length
- 48" (1,219mm) Length
- (EL) ElectroLynx® ready
- (D) Dummy bar with no release function



TCP covers unwanted mounting holes from previously installed exit bars

» MODELS

| MODEL | PART # Description |
|--------------|---|
| TSB-BK | TSB - 36", Black Anodized |
| TSB-BK-42 | TSB - 42", Black Anodized |
| TSB-BK-48 | TSB - 48", Black Anodized |
| TSB-BKT | TSB - 36" w/ Trailing Edge Timer [3 sec], Black Anodized |
| TSB-CL | TSB - 36", Clear Anodized |
| TSB-CL-42 | TSB - 42", Clear Anodized |
| TSB-CL-48 | TSB - 48", Clear Anodized |
| TSB-CLT | TSB - 36" w/ Trailing Edge Timer [3 sec], Clear Anodized |
| TSB-CLT-42 | TSB - 42" w/ Trailing Edge Timer [3 sec], - Clear Anodized |
| DTSB-BK | Dummy TSB Bar - 36" w/ End Caps & Fasteners, Black Anodized |
| DTSB-BK-42 | Dummy TSB Bar - 42" w/ End Caps & Fasteners, Black Anodized |
| DTSB-BK-48 | Dummy TSB Bar - 48" w/ End Caps & Fasteners, Black Anodized |
| DTSB-CL | Dummy TSB Bar - 36" w/ End Caps & Fasteners, Clear Anodized |
| DTSB-CL-42 | Dummy TSB Bar - 42" w/ End Caps & Fasteners, Clear Anodized |
| DTSB-CL-48 | Dummy TSB Bar - 48" w/ End Caps & Fasteners, Clear Anodized |
| EL-TSB-BK | TSB - 36", Black Anodized, ElectroLynx |
| EL-TSB-BK-42 | TSB - 42", Black Anodized, ElectroLynx |
| EL-TSB-BK-48 | TSB - 48", Black Anodized, ElectroLynx |
| EL-TSB-CL | TSB - 36", Clear Anodized, ElectroLynx |
| EL-TSB-CL-42 | TSB - 42", Clear Anodized, ElectroLynx |
| EL-TSB-CL-48 | TSB - 48", Clear Anodized, ElectroLynx |
| TCP-BK | Touch Bar Cover Plates - Set of 2, Black Anodized |
| TCP-CL | Touch Bar Cover Plates - Set of 2, Clear Anodized |
| TSB-TDM | Through Door Mounting Kit for TSB-3 |



DUAL VOLTAGE





EMB

Electromechanical Bar

Mechanical Motion for Maglock Release in a Reliable, Durable Exit Bar

Use the Electromechanical Exit Bar (EMB) on magnetically locked, non-fire-rated doors or as an initiate device for a delayed egress timer. Pressing the bar activates internal mechanical switches that release the lock. Optional waterproof switches are available, which allow the EMB to function in protected outdoor applications. Meets “no special tools or knowledge” criteria for code requirements.

PRODUCT FEATURES

- Low profile design requires only 1/4" movement for activation
- Can be field cut to accommodate non-standard openings up to 48"
- Uses same mounting pattern as the TSB and DSB
- Direct retrofit for some competitor footprints
- Mechanical action activates a DPDT 5 Amp rated output to allow free egress or initiate an exit delay timer
- Redundant switches ensure reliable, fault-tolerant operation
- All metal construction
- 16 ft. [4.8m] 22AWG 6 conductor cable and armored door cord included
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- 36" (914mm) Length
- 42" (1,067mm) Length
- 48" (1,219mm) Length
- (W) Weather-resistant upgrade
- Through-bolt kit works on doors 1-3/4" to 2-1/4" thick
- Cover plates for retrofit of competitor products

SPECIFICATIONS

- ANSI/UL 294 Listed

Operating Temperature:

-4 to +185F [-20 to +85C]
Optional Weather-resistant

Shipping Weight:

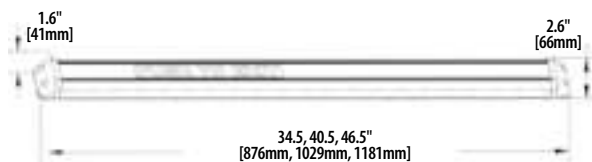
7lbs [3.18kg] to 9 lbs [4.08kg]
depending on length

Finishes:

BK - Black anodized
CL - Clear anodized

» MODELS

| | PART # Description |
|------------|---|
| EMB-BK | EMB - 36", Black Anodized |
| EMB-BK-42 | EMB - 42", Black Anodized |
| EMB-BK-48 | EMB - 48", Black Anodized |
| EMB-CL | EMB - 36", Clear Anodized |
| EMB-CL-42 | EMB - 42", Clear Anodized |
| EMB-CL-48 | EMB - 48", Clear Anodized |
| WEMB-BK | EMB - 36", Black Anodized, Weather-resistant |
| WEMB-BK-42 | EMB - 42", Black Anodized, Weather-resistant |
| WEMB-BK-48 | EMB - 48", Black Anodized, Weather-resistant |
| WEMB-CL | EMB - 36", Clear Anodized, Weather-resistant |
| WEMB-CL-42 | EMB - 42", Clear Anodized, Weather-resistant |
| WEMB-CL-48 | EMB - 48", Clear Anodized, Weather-resistant |
| TCP-BK | Touch Bar Cover Plates - Set of 2, Black Anodized |
| TCP-CL | Touch Bar Cover Plates - Set of 2, Clear Anodized |
| EMB-TDM | Through Door Mounting Kit for EMB Series Bars |



TCP covers unwanted holes from previously installed exit bars, strengthens the mounting area and provides a clean look.





TSH

Touch Sense Handle

Compact Push or Pull Egress Alternative for Maglock Release

Sized to conceal existing mounting holes, the TSH Touch Sense Handle replaces standard pulls on aluminum doors to allow maglock release for egress. With flexible options, it works equally well on inswing doors or as a push-open device for outswing doors, offering a clean look on aluminum frame glass doors.

PRODUCT FEATURES

- For use on any push, pull or swing-through door
- Activates electronic release via DPST 2 Amp rated relay when touched to allow free egress
- Backup push button
- 16 ft. [4.8m] 22AWG 6 conductor cable and armored door cord included
- Automatic dual voltage 12VDC/24VDC
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- (EL) ElectroLynx® ready
- (D) Dummy bar with no release function

SPECIFICATIONS

- ANSI/UL 294 Listed
- CSA-C22.2 No.205 Listed
- CSFM – California State Fire Marshal Approved
- MEA- City of New York Approved
- CE: EN 50091-1, EN 61000-6-2 Approved

Dimensions:
5"L x 2-1/8"D x 9"H

Electrical:
40mA at rest; 25mA releasing at 12VDC or 24VDC

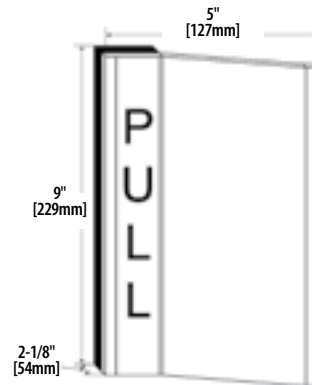
Operating Temperature:
+32 to +110F [0 to +43C]
Indoor use only

Shipping Weight:
3lbs [1.36kg]

Finishes:
BK - Black anodized
CL - Clear anodized

» MODELS

| PART # | Description |
|-----------|--|
| TSH-BK | TSH - Push/Pull, Black Anodized |
| TSH-CL | TSH - Push/Pull, Clear Anodized |
| EL-TSH-BK | TSH - Push/Pull, Black Anodized, ElectroLynx |
| EL-TSH-CL | TSH - Push/Pull, Clear Anodized, ElectroLynx |





EMH

Electromechanical Handle

Mechanical Motion for Mag Release in a Compact Handle

The EMH ElectroMechanical Handle works on any push, pull or swing-through door, and is designed for specialized outdoor applications. Pressing the Handle activates internal mechanical switches that release the lock. Meets “no special tools or knowledge” criteria for code requirements.

PRODUCT FEATURES

- Activates a DPDT 2 Amp rated output when pushed or pulled, to allow free egress or initiate an exit delay timer
- 16 ft. [4.8m] 22AWG 3 conductor cable and armored door cord included
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- Available ElectroLynx® ready

SPECIFICATIONS

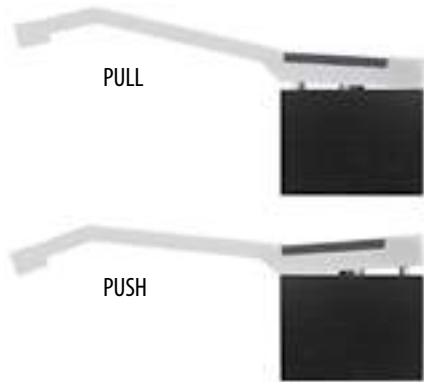
Dimensions:
5" L x 2-1/8" D x 9" H

Shipping Weight:
1.5lbs [0.68kg]

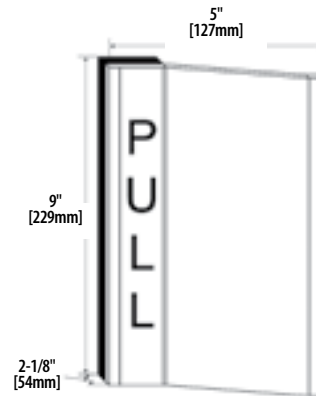
Finishes:
BK - Black anodized
CL - Clear anodized

» MODELS

| PART # | Description |
|-----------|---|
| EMH-BK | Electromechanical Handle - Black Anodized |
| EMH-CL | Electromechanical Handle - Clear Anodized |
| EL-EMH-CL | Electromechanical Handle - Clear, ElectroLynx |



EMH Movement





SP-1

Touch Sense Plate

Touch Sense Technology in a Wall-Mount Request to Exit Plate

The SP-1 uses touch sensing technology to create a push plate with no moving parts. For indoor use only, the unit is oversized to cover a single gang cutout. Ideal to assist with ADA compliance, the unit includes a three-part vinyl "Touch to Exit" decal. A red LED is incorporated into the backbox.

PRODUCT FEATURES

- DPST 2 Amp rated relay
- Internal 0-25 second timer
- Backup push button
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

Dimensions:

3-3/16" L x 1-1/2" D x 5-3/4" H

Electrical:

40mA at rest; 25mA releasing at

12VDC or 24VDC

Operating Temperature:

+32 to +110F [0 to +43C]
Indoor use only

Shipping Weight:

1.5lbs [0.68kg]

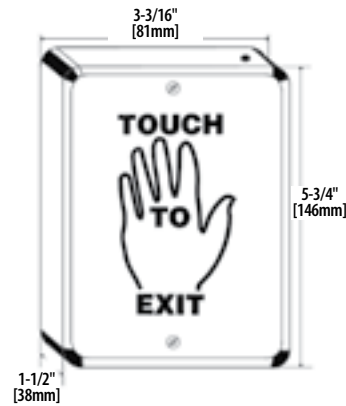
Finishes:

US32D/630 - Satin Stainless Steel



» MODELS

| | PART # | Description |
|--|--------|---|
| | SP-1 | Touch Sensor Plate |
| | SP-1L | Label Touch Plate [SP-1] |
| | SP-1LH | Label Touch Plate [SP-1] - Handicap Decal |



SECURITRON
ASSA ABLOY



PRODUCT FEATURES

- Active microwave motion sensing using Doppler radar—more reliable than infrared sensors
- Adjustable sensing zone from 4" to 24" (102mm to 610mm) helps screen out incidental traffic
- Microwave sensing FCC certified for use in general and medical environments
- Touchless activation for hands-free operation, reduces transmission of germs
- Pulse mode to initiate action or toggle mode to provide on/off switch
- Offered in a single-gang or double-gang model
- Mounting ring included or install in standard plastic or metal gang box
- Water resistant—foam gasket included
- Compatible with Securitron WBB Weather Back Box and WCC Weather Cover-Clear
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- Electromagnetic compatibility according to 2004/108/EC
 - FCC: G9B-MS08
 - IC: 4680A-MS08
- Dimensions:**
Single gang faceplate
 4-1/2" x 2-3/4" [114mm x 69.85mm]
Double gang faceplate
 4-1/2" x 4-1/2" [114mm x 114mm]
- Current:**
 Self-sensing 12 or 24V DC or AC input (± 10%)
 Maximum power consumption:
 less than 1.5 Watts (125mA at 12VDC)
 1 amp SPDT contact can be operated in toggle or pulse mode
 Pulse output: 0.5 seconds
- Operating Temperature:**
 -4 to +131F [-20 to +55C]
 Indoor use
- Shipping Weight:**
 0.5 lbs

Need an Outdoor Solution?



WCC



WBB

WCC and WBB allow the Wave Sense Switch to be mounted in outdoor locations not directly exposed to rain or snow



WSS

Wave Sense Switch

No-Touch Switch for Hands-Free Activation

The Wave Sense Switch features a new class of motion sensing technology for hands-free, contactless switch activation. Use for request to exit (REX), activation or on/off switching to trigger a variety of access control devices in place of a push plate or push button.

» MODELS

| PART # | Description |
|--------|---|
| WSS-W1 | Wave Sense Switch-with white, single gang faceplate |
| WSS-W2 | Wave Sense Switch-with white, double gang faceplate |
| WBB | Weather Back Box |
| WCC | Weather Cover-Clear |



DUAL VOLTAGE





R100-1H

Wireless Reader and Aperio® Hub

Surface Mounted—No Drilling

The R100-1H surface mounted wireless reader and pre-prepared Aperio hub offers an elegant way to extend access control to glass, stone, granite or marble entryways. Installation is easy, requires no drilling or pulling of wires and can adhere in minutes. A complement to ASSA ABLOY electrified locking devices, including electro-magnetic locks, electrified strikes, electric locks and electrified exit devices, glass entryways can now integrate robust access control while maintaining a clean, wireless appearance.

PRODUCT FEATURES

- Fully-encrypted AES 128 wireless communication
- Online transaction audit trail capability
- Low battery signaling and reporting
- Suitable for outdoor use
- Green status LED indicator
- Two models are available to support low frequency or high frequency cards
 - Low frequency model supports PROX and EM PROX
 - High frequency model supports iCLASS, iCLASS Seos™, iCLASS SE, ISO14443B UID, Mifare, Mifare Plus, Desfire SE, Desfire EV1, NFC
- Adheres to glass surface without any connecting wires

- Shortened wire pull from panel to hub provides cost benefit in installation
- Protected by SecuriCare 3-Year, No Fault Warranty

SPECIFICATIONS

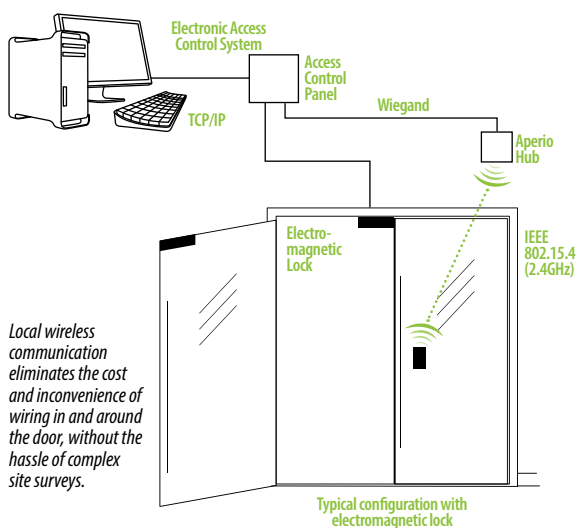
- FCC Part 15
- IC Compliant

Dimensions:
4.25" x 1.8" x 1.0"
[108mm x 46mm x 26mm]

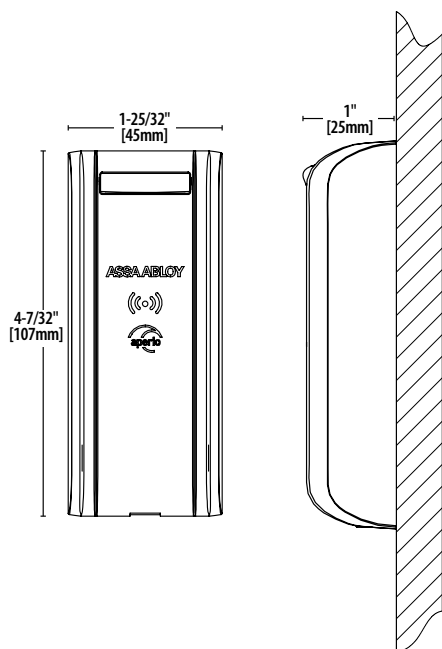
Operating Temperature:
-40 to +122F [-40 to +50C]
Indoor or outdoor use

Shipping Weight:
2.83oz [80g]

Battery:
1 x 3V CR2 Lithium Battery



| MODELS | PART # Description |
|------------|---|
| R100-1H-SE | R100, iCLASS SE, Wireless Reader with 1:1 Hub |
| R100-1H-PA | R100, PROX, Wireless Reader with 1:1 Hub |
| R100-DCA | R100 Dress Cover, Aluminum |



KEYPAD SELECTOR

| | Indoor | Outdoor | Medium Security | High Security | # Users | # Doors | # Relays | Programming | Wiegand Output |
|-----------------------|------------|---------|-----------------|---------------|---------|---------|---------------|-------------|----------------|
| DK-12 | ✓ | | ✓ | | 99 | 1 | 1 SPDT | Keypad | |
| DK-16 | ✓ | | | ✓ | 59 | 1 | 1 DPDT, 1 Aux | Keypad | |
| DK-26 | | ✓ | | ✓ | 59 | 1 | 1 DPDT, 1 Aux | Keypad | |
| DK-37 with DKC | | ✓ | | ✓ | 250 | 1 | 2 SPDT, 3 Aux | Keypad/USB | |
| DK-38 with DKC | ✓ | | | ✓ | 250 | 1 | 2 SPDT, 3 Aux | Keypad/USB | |
| DKC | Controller | | | ✓ | 250 | 2 | 2 SPDT, 3 Aux | Keypad/USB | |
| DK-37* | | ✓ | | ✓ | | 1 | | | ✓ |
| DK-38* | ✓ | | | ✓ | | 1 | | | ✓ |

*DK37 and DK38 can be used with the DKC Controller or as a stand-alone Wiegand input keypads



DK-12

Digital Keypad System

All-in-One Keypad System for Single-Door Traffic Control

The DK-12 standalone keypad and controller is ideal for lower security requirements such as traffic control. Easy to install and easy to program, the one-piece DK-12 supports 99 user codes, including Passage mode and Lockout mode.

PRODUCT FEATURES

- Single gang, stainless steel plate with low voltage mounting ring
- 12 key illuminated 3x4 keypad
- True 10-digit operation (10 digits plus * and # keys)
- 99 user code capability
- Easy programming from the keypad
- Passage mode and Lockout mode
- Configurable audible keystroke echo
- Red, green and yellow LEDs for status and programming feedback
- Fail secure or fail safe-capable
- Easy to install with simple hand tools
- Accepts 12V or 24VAC or DC current
- 5 Amp SPDT timed, control relay output
- Request to Exit (REX) input
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- Weather-resistant cover
- Weather-resistant backbox

SPECIFICATIONS

Dimensions:

2-3/4"W x 4-1/2"H x 5/32"D

Electrical:

70mA at 12VDC or 24VDC

Maximum 30VDC or 300VAC switched voltage

Operating Temperature:

-10 to +140F [-23 to +60C]

Primarily for indoor applications

Shipping Weight:

1lb [0.45kg]

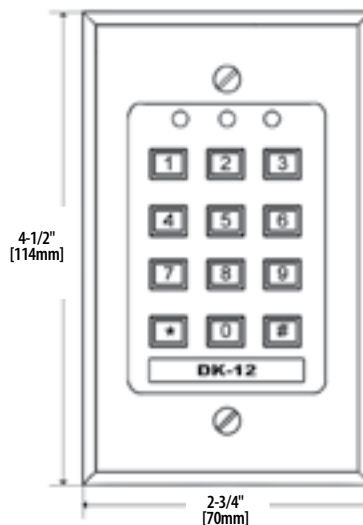
Finishes:

US32B/630 - Satin Stainless Steel

» MODELS

PART # | Description

| | |
|--------------|---|
| DK-12 | Digital Keypad System w/ Illuminated Keys - Single Gang |
| WBB | Weather Back Box |
| WCC | Weather Cover - Clear |



Need an Outdoor Solution?



WCC



WBB

WCC and WBB allow DK-12 keypad to be mounted in outdoor locations not directly exposed to rain or snow



MAGNACARE WARRANTY

SECURITRON
ASSA ABLOY



DK-16

Digital Keypad System

Secure, Easy-to-Program Single Door Control System

The DK-16 digital keypad system provides medium/high security control of electric locks in a one- or two-door application where both doors have the same control needs. The tamper-resistant 3x4 keypad provides true 10-key operation for use and programming. Encased in a separate enclosure for secure installation in a protected area, the controller offers REX input and relay output for lock control, alarm shunt or other interfaces.

PRODUCT FEATURES

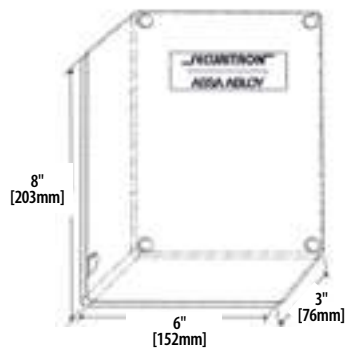
- 12 key 3x4 keypad with engraved and paint filled numbers
- Stainless steel plate
- Red, green and yellow LEDs for status and programming feedback
- Audible keystroke echo
- Controller mounted in plastic enclosure
- 59 users
- User code and/or hard code disable feature
- 5 Amp DPDT relay output
- Request-to-exit (REX) input
- True 10 digit operation (keys are not paired), 3 LEDs and a beeper
- 16 ft. [4.8m], 12 conductor, 22 gauge keypad cable
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

Dimensions:
Keypad: 2-3/4"W x 4-1/2"H x 5/32"D
Enclosure: 6"W x 8"H x 3"D
Electrical:
 7mA at rest; 160mA active at 12VAC or 12VDC
 20mA at rest; 190mA active at 24VAC or 24VDC
Operating Temperature:
CPU: +32 to +158F [0 to +70C]
Keypad: +32 to +110F [0 to +43C]
 Primarily for indoor use
Shipping Weight: 4.2lbs [1.91kg]
Finishes: US32D/630 — Satin Stainless Steel

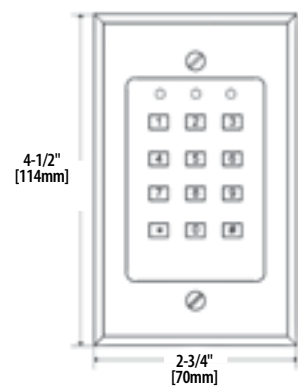
PRODUCT OPTIONS

- Weather-resistant cover
- Weather-resistant back box
- Keypad available as system or separately



MODELS

| PART # | Description |
|--------|---|
| DK-16 | Digital Keypad System - Indoor, Single Gang |
| DK-16P | Digital Keypad Pad - Indoor, Single Gang |
| WBB | Weather Back Box |
| WCC | Weather Cover - Clear |





DK-26

Digital Keypad System

Digital Control System for Narrow Stile Applications

The DK-26 digital keypad system provides medium/high security control of electric locks in one or two door applications where doors have the same control needs. The fully weatherproof, rugged stainless steel keypad can be mounted in most outdoor environments. Encased in a separate enclosure for secure installation, the full-featured, easy to program, DK-26 is ideal for narrow stile applications.

PRODUCT FEATURES

- Cast stainless steel with 11 EPDM rubber keys
- Weatherproof and vandal resistant
- 12V or 24V/ AC or DC current
- Mounts on a narrow mullion
- Audible keystroke echo
- True 10 digit operation (keys are not paired)
- 59 users with multiple entry codes
- User code and hard code disable feature
- Passage Mode and Lockout Mode
- 5 Amp DPDT relay
- Request-to-exit (REX) input
- 16 ft. [4.8m], 12 conductor, 22 gauge keypad cable
- 3 LEDs and a bell button
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- Cover plate
- Keypad available as system or separately

SPECIFICATIONS

- CE: EN 50091-1, EN 61000-6-2 Approved

Dimensions:
Keypad: 1-1/2"W x 7"H x 7/8"D

Enclosure: 6"W x 8"H x 3"D

Electrical:
7mA at rest; 160mA active at 12VAC or 12VDC

20mA at rest; 190mA active at 24VAC or 24VDC

Operating Temperature:
CPU: +32 to +158F [0 to +70C]

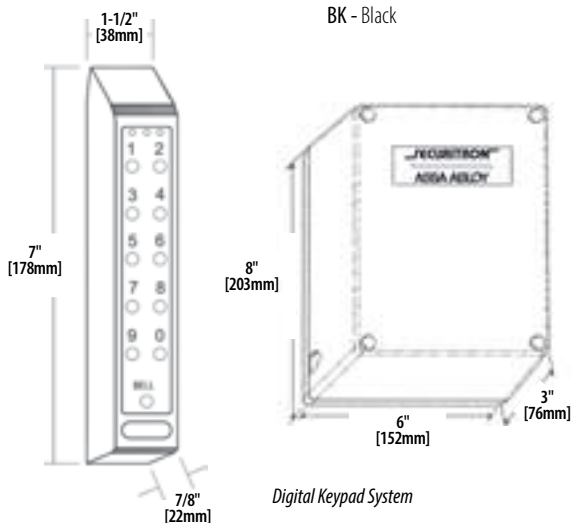
Keypad: -22 to +158F [-30 to +70C]

Indoor or Outdoor use

Shipping Weight:
5lbs [2.27kg]

Finishes:
US32D/630 - Satin Stainless Steel

BK - Black



Digital Keypad System



» MODELS

| | PART # | Description |
|----------|--------|---|
| DK-26BK | | Digital Keypad System - Narrow Stile, Black Anodized |
| DK-26SS | | Digital Keypad System - Narrow Stile, Satin Stainless |
| DK-26PBK | | Digital Keypad Pad - Narrow Stile, Black Anodized |
| DK-26PSS | | Digital Keypad Pad - Narrow Stile, Stainless Steel |

ACCESSORIES for DK-26



DK26-CPSS » COVER PLATE

- Allows DK-26 and DK-37 to be mounted over a single gang box
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

| | PART # | Description |
|---------|--------|--|
| DK-CPSS | | Digital Keypad Cover Plate - [3 x 8] Satin Stainless |

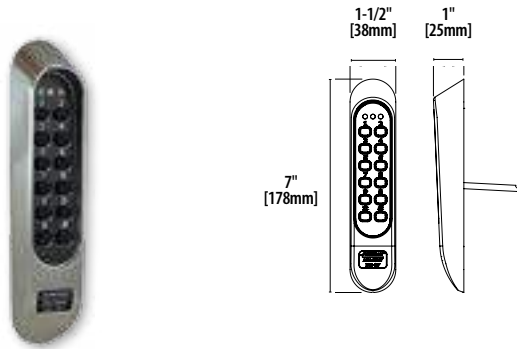


DK-37

Digital Keypad

Digital Keypad for Narrow Stile Applications

The DK-37 digital keypad offers Wiegand output for universal compatibility with access control systems. The fully weatherproof stainless steel keypad is designed for narrow stile applications.



PRODUCT FEATURES

- 12-key cast stainless steel 2x6 keypad with silicone rubber keys
- Weatherproof and vandal resistant
- Dual voltage 12VDC or 24VDC
- Mounts on narrow mullion
- Compatible with access control systems using standard Wiegand output
- Red, green and yellow status LEDs
- Audible keystroke echo
- 16 foot (4.88m) Wiegand cable included
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- DKC Digital Controller

SPECIFICATIONS

- FCC Part 15 & Industry Canada Compliant
- Patents Pending

Dimensions:
1-1/2"W x 7"H x 1"D

Electrical:
35mA Active, 7mA at Rest at 12VDC
75mA Active, 16mA at Rest at 24VDC

Operating Temperature:
-22 to +158F [-30 to +70C]
Indoor or outdoor use

Endurance:
1,000,000 cycles

Shipping Weight:
1.75lbs [0.8kg]

Finishes:
US32D/630 - Satin Stainless Steel
BK - Black Powder Coat

» MODELS

PART # | Description

| | |
|---------|---|
| DK-37SS | Digital Keypad - Wiegand, Narrow Stile, Satin Stainless |
| DK-37BK | Digital Keypad - Wiegand, Narrow Stile, Black |

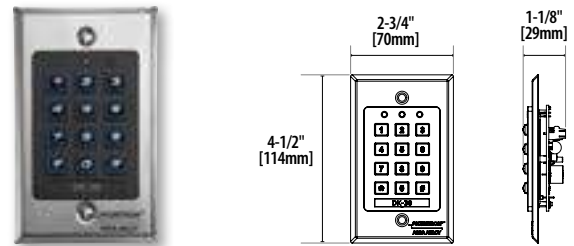


DK-38

Digital Keypad

Digital Keypad for Indoor Applications

The DK-38 digital keypad offers Wiegand output for universal compatibility with access control systems or the Securitron DKC. The 3x4 illuminated keypad features a flush-mount stainless steel faceplate.



PRODUCT FEATURES

- 12-key illuminated 3x4 keypad
- Dual voltage 12VDC or 24VDC
- Compatible with access control systems using standard Wiegand output
- Single gang mounting
- Red, green and yellow status LEDs
- Tamper detection
- True 10-digit operation
- Audible keystroke echo
- 16 foot (4.88m) Wiegand cable included
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- DKC Digital Controller
- Weather-resistant cover
- Weather resistant back box

SPECIFICATIONS

- FCC Part 15 & Industry Canada Compliant

Dimensions:
2-3/4"W x 4-1/2"H x 1-1/8"D

Electrical:
52mA Active, 24mA at Rest at 12VDC
110mA Active, 50mA at Rest at 24VDC

Operating Temperature:
+32 to +110F [0 to +43C]
Indoor use

Endurance:
1,000,000 cycles

Shipping Weight:
1.5lbs [0.68kg]

Finish:
US32D/630 - Satin Stainless Steel

» MODELS

PART # | Description

| | |
|-------|--|
| DK-38 | Digital Keypad - Wiegand, Single Gang, Satin Stainless |
|-------|--|





PRODUCT FEATURES

- Supports any keypad or card reader capable of 26-bit Wiegand output
- Compatible with the ASSA ABLOY Aperio® family of wireless products
- Downloadable audit trail for time/date stamped user access
 - › Stores up to 2000 total events
- New, easy-to-use, intuitive remote programming option
 - › Enter codes from the comfort of the administrator's desk using the DKC Programming Tool for later upload to the controller
 - › Optional easy keypad programming at the keypad or the controller board
- Independently controls up to two doors
- Up to 250 users per door
- Non-volatile memory for fast recovery in power outages with no data loss

- User code and/or hard code disable feature
- 5 Amp SPDT relay output for lock control and alarm shunt, camera call-up, door prop, tamper detect, duress, doorbell or forced entry
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- FCC Part 15 and Industry Canada Compliant
- Patents pending

Dimensions:
6"W (152mm) x 8"H (203mm)
x 3"D (76mm)

Electrical:
Dual voltage 12VDC or 24VDC; Minimum 1A supply for the base unit, add supply current for any devices connected to the DC outputs

Operating Temperature:
+32 to +158F [0 to +70C]
Indoor use

Shipping Weight:
1.75lbs [0.8kg]



DKC

Digital Controller

Stand-Alone 2-Door Controller for a Flexible, Secure System

The DKC Digital Controller provides stand-alone control of up to two electrically locked doors. Adding door users is fast and simple, either upload via easy-to-use software or program directly from an installed system keypad. The DKC offers broad flexibility and ease of use for access control professionals looking for a cost-effective solution for small, simple configurations.

Easy-to-use software with upload feature allows quick deployment of a two-door, stand-alone system with the flexibility to use any output reader or keypad capable of 26-bit Wiegand output. The DKC is also compatible with ASSA ABLOY Aperio® wireless products. It communicates with an Aperio Wiegand hub in place of an electronic access control system.

Connect your DKC to high quality Securitron keypads, wireless ASSA ABLOY Aperio products, or HID® proximity or smart card readers for sophisticated yet simple access control.

» MODELS

| | PART # | Description |
|-----|--------|---|
| DKC | | Digital Keypad Controller – 2-Door Controller with Programming Tool |

SECURITRON
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Keyswitch Selection Guide

| | Single Gang | Narrow Stile | Double Gang | Tubular Key | Momentary | Alternate | SPDT | DPDT |
|-----------------------|-------------|--------------|-------------|-------------|-----------|-----------|------|------|
| KP1 | ✓ | | | ✓ | ✓ | | ✓ | |
| KP1A | ✓ | | | ✓ | | ✓ | ✓ | |
| MK | ✓ | | | | ✓ | | ✓ | |
| MK2 | ✓ | | | | ✓ | | | ✓ |
| MKA | ✓ | | | | | ✓ | ✓ | |
| MKA2 | ✓ | | | | | ✓ | ✓ | ✓ |
| MKAN | | ✓ | | | | ✓ | ✓ | |
| MKAN2 | | ✓ | | | | ✓ | | ✓ |
| MKN | | ✓ | | | ✓ | | ✓ | |
| MKN2 | | ✓ | | | ✓ | | | ✓ |
| MKPZ | | | ✓ | | ✓ | | ✓ | |
| MKAPZ | | | ✓ | | | ✓ | ✓ | |
| MK ACCESSORIES | | | | | | | | |
| MKS | | | | | ✓ | | ✓ | |
| MKS2 | | | | | ✓ | | | ✓ |
| MKSA | | | | | | ✓ | ✓ | |
| MKSA2 | | | | | | ✓ | | ✓ |
| MKC | ✓ | ✓ | ✓ | | | | | |
| MKC-KA | ✓ | ✓ | ✓ | | | | | |

Single Pole - Single Throw (SPST)

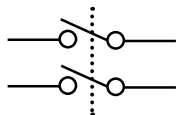
Switches that have one input and one output (NO or NC) and turn on or off in response to the switch action

Single Pole - Double Throw (SPDT)

Switches with one input and two outputs. When the switch operation occurs, the connection shifts from output A to output B

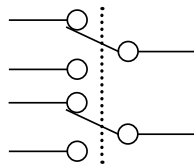
Double Pole - Single Throw (DPST)

Two SPST switches that operate in tandem using one switch operation so that two outputs turn on or off simultaneously in reaction to the switch operation



Double Pole - Double Throw (DPDT)

Two SPDT switches that operate in tandem using one switch operation so that each connection shifts simultaneously from its primary output to its secondary output



Momentary Switch

A momentary switch changes state during activation and reverts to its original state upon deactivation. A doorbell is a common example of a momentary switch. A timer can be used to extend the effect of the switch operation for a specific amount of time.

Alternate Switch

An Alternate Switch changes state upon activation and does not change back until reactivated. A light switch is a common example of an alternate switch. Alternate switches are also called maintained or latching switches

Normally Open Contacts (NO)

A normally open contact provides an open circuit where no current is flowing in its usual state.

Wired in Parallel for Fail Secure type electric locks. i.e. Electric strike.

Activating any switch will apply power releasing the lock.



Normally Closed Contacts (NC)

A normally closed contact provides a closed circuit where current is flowing in its usual state.

Wired in Series for Fail Safe type electric locks. i.e. Securitron Magnalocks.

Activating any switch will break power releasing the lock.



SMART MAGNALOCKS
DURABLE MAGNALOCKS
SPECIALTY LOCKS
EXIT DEVICES
ENTRY DEVICES
ACCESS CONTROL ACCESSORIES
POWER SUPPLIES
POWER TRANSFER
POWER ACCESSORIES
RESOURCES

MK

Mortise Keyswitch

Turns Standard Mortise Cylinder into Full Featured Key Switch

The MK keyswitch supports electric lock control, alarm panel arming, reset and override when paired with any mortise cylinder 1-1/8" to 1-1/2".



PRODUCT FEATURES

- Standard with momentary SPDT switch
- 12 or 24VDC
- Bi-color LED
- Backing bracket permits integration with any 1-1/4" [32mm] or 1-1/8" [28mm] mortise cylinder (not included)
- Support for 1-1/2" cylinder using spacer ring and backset
- Additional switch position on backing bracket allows another switch to be activated by turning the key in the opposite direction

- 5 Amp rated plunger switch
- Includes anti-tamper screws
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- Momentary or Alternate
- SPDT or DPDT
- Narrow Stile, Single- or Double-Gang
- Local annunciation via Piezo sounder
- Additional switch add on
- 1-1/8" Key Cylinder, 26D Finish, SC keyway

» MODELS

PART # | Description

| PART # | Description |
|--------|--|
| MK | MK - Momentary, Single Gang |
| MK2 | MK - DPDT Momentary, Single Gang |
| MKA | MK - Alternate, Single Gang |
| MKA2 | MK - DPDT Alternate, Single Gang |
| MKAN | MK - Alternate - Narrow |
| MKAN2 | MK - DPDT Alternate, Narrow |
| MKAPZ | MK w/ Audible - Alternate, Double Gang |
| MKC | Mortise Cylinder for MK Series |
| MKC-KA | Mortise Cylinder for MK Series - Keyed Alike |
| MKN | MK - Momentary, Narrow |
| MKN2 | MK - DPDT Momentary, Narrow |
| MKPZ | MK w/ Audible Momentary - Double Gang |
| MKS | MK - Momentary, Switch Only |
| MKS2 | MK - DPDT Momentary, Switch Only |
| MKSA | MK - Alternate, Switch Only |
| MKSA2 | MK - DPDT Alternate, Switch Only |



MAGNACARE WARRANTY

KP1

Tubular Keyswitch

Simple Solution for Exit, Door Release, Manual Override or Reset



PRODUCT FEATURES

- For less demanding applications
- Stainless steel face plates
- 12/24VDC bi-color LED, tubular style keyswitches
- 7 Amp rated SPDT switch
- Momentarily turning the key changes the state of the contacts

- Includes anti-tamper screws
- Includes two keys
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- Momentary or Alternate switch

» MODELS

PART # | Description

| PART # | Description |
|--------|---|
| KP1 | Tubular Keyswitch Momentary - Single Gang |
| KP1A | Tubular Keyswitch Alternate - Single Gang |



MAGNACARE WARRANTY

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DPS

Door Position Switches

DPS-W and DPS-M door position switches enable access control systems to monitor the open or closed state of a door. These switches can transmit an initiate signal to Securitron's XDT delayed exit logic timers and DPA door prop logic timers.



DPS-W

Concealed Door Position Switch for Wood Doors:

- Mated magnetic switch and cylindrical magnetic contact
- Recesses into door and frame
- 3/4" [19mm] round installation, 15/16" deep
- Provides Normally Closed SPST switch
- Works with door gap up to 3/4" [18mm]
- MagnaCare Lifetime Replacement No Fault Warranty

DPS-M

Concealed Door Position Switch for Metal Doors:

- Mated magnetic switch and magnetic contact

- Recessed into door and frame
- 3/4" [19mm] round installation, 1/2" deep
- Larger cylindrical magnet counters shielding effect of steel
- Provides Normally Closed SPST switch
- Works with door gap up to 3/4" [18mm]
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- Available in white, gray or black

SPECIFICATIONS

Electrical:
Switching Current AC/DC (max): 0.4A

Operating Temperature:
-40 to +150F [-40 to +65C]

» MODELS

PART # | Description

| | |
|----------|-----------------------------|
| DPS-M-BK | DPS for Metal Doors - Black |
| DPS-M-GY | DPS for Metal Doors - Grey |
| DPS-M-WH | DPS for Metal Doors - White |
| DPS-W-BK | DPS for Wood Doors - Black |
| DPS-W-GY | DPS for Wood Doors - Grey |
| DPS-W-WH | DPS for Wood Doors - White |



MAGNACARE WARRANTY

DPA

Door Prop Alarm

The DPA complements door position/door state detection with timed logic and relays that provide escalating alerts when a door is held, propped or unsecure after a defined time period. This unit promotes safety and loss prevention at ancillary exits for healthcare, commercial and retail facilities, and dorms.



PRODUCT FEATURES

- Multi-functional control timer provides relay action for alarms and alerts
- Monitors whether a door remains open after a defined time frame
- Includes three 5 Amp SPDT outputs providing local and remote signaling
- Digital time settings from 30 to 240 seconds
- Detects attempts to tamper with lock or door status
- Multiple time ranges for escalating alerts

- Bypass mode for valid access/egress needs
- Comes with Piezo sounder and LED
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

Electrical:
Max draw 100mA at 12VDC
Max draw 50mA at 24VDC

Operating Temperature:
+32 to +120F [0 to +49C]

Shipping Weight:
2.05lbs [0.93kg]

» MODELS

PART # | Description

| | |
|-----------|--|
| BA-DPA-12 | Door Prop Alarm Timer - 12VDC w/ Boxed Alarm |
| BA-DPA-24 | Door Prop Alarm Timer - 24VDC w/ Boxed Alarm |



MAGNACARE WARRANTY

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MSS

Maximum Security Switches

Maximum Security Switches for Door Position Detection

Tamper-resistant Maximum Security Switches (MSS) provide versatile door monitoring with armored cable options to detect the status of windows, doors, gates and more in higher security settings. With multiple options for different environments, MSS can be used with access control or alarm systems to provide peace of mind where status detection is a critical concern.

PRODUCT FEATURES

- Interfaces to access control and alarm systems for remote indication of open/closed status
- Unique "mated" magnetic contact for preventing defeat attempts by foreign magnets
- Can be used to provide initiate signal to XDT delayed egress timer
- Hidden anti-tamper output (MSS-1 and MSS-1G)
- Layered protection for tamper detection and reporting
- SPDT Contact
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- MSS-1 includes jacketed cable for hollow metal applications
- MSS-1G includes a 3-foot [936mm] stainless steel cable
- (RT) Enables remote testing to confirm function

SPECIFICATIONS

- UL 634 Listed
- ULC/ORD-C634 Listed
- Patent number: 5,668,533

Dimensions: Contact

3/4"H x 4-1/4"L x 3/4"D

Switch

1-1/2"H x 4-1/4"L x 3/4"D

Electrical:

Main Output: SPDT at max of 125mA at 24VDC; 250mA at 12VDC

Tamper Output: Closed when secure; open to alarm - 1 Amp max current

Operating Temperature:

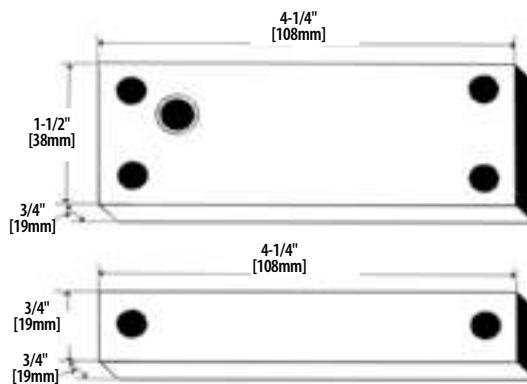
-40 to +150F [-40 to +65C]

Shipping Weight:

1.5lbs [0.68 kg]

» MODELS

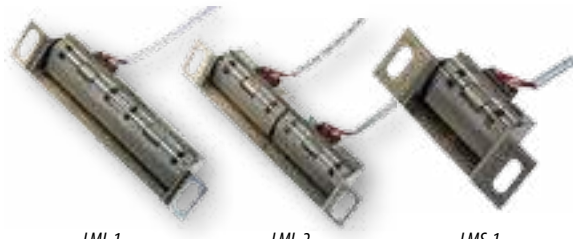
| PART # | Description |
|-----------|--|
| MSS-1 | Magnetic Switch - High Security |
| MSS-1C | Magnetic Switch - High Security, Concealed |
| MSS-1C-RT | Magnetic Switch - High Security, Surface Mount, Concealed w/ Remote Test |
| MSS-1G | Magnetic Switch - High Security, Surface Mount |
| MSS-1-RT | Magnetic Switch - High Security w/ Remote Test |



LM

Latch Monitors

The LM Series interfaces with an access control or alarm system to indicate the state of the latchbolt. Used alone or in conjunction with a door position switch, the LM provides confirmation that the door is secure, preventing false alarms and unauthorized access while providing tamper detection. Can also be used to transmit an initiate signal to model XDT delayed egress logic timers.



LML-1

LML-2

LMS-1

PRODUCT FEATURES

- Electronically detects and reports mechanical latch and bolt positions
- Provides peace of mind that the door is secure
- Installs easily, conceals behind existing hardware
- Requires no jamb or strike plate modification
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- LML-1 provides SPDT switch, fits ANSI 4-7/8" cutout
- LMS-1 provides SPDT switch, fits ANSI 2-3/4" cutout

- LML-2 monitors mortise latch and deadbolt separately with two SPDT switches

SPECIFICATIONS

- UL 634 Listed
- ULC/ORD-C634 Listed
- ANSI/UL 294 Listed
- CSFM - California State Fire Marshal Approved
- Patent numbers: 5,757,269; 5,825,288

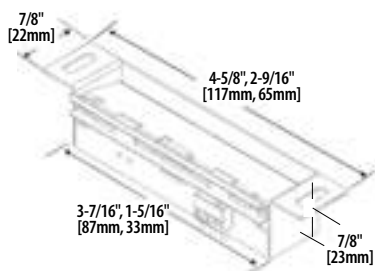
Electrical:
Contact Rating: SPDT 2 Amp at 24V

Operating Temperature:
-40 to +160F [-40 to +71C]

» MODELS

PART # | Description

| PART # | Description |
|--------|---|
| LML-1 | Latch Monitor for ANSI, 4-7/8, Strike, SPDT, 3Amp |
| LML-2 | Latch Monitor for ANSI, 4-7/8, 2ea, SPDT, 3Amp |
| LMS-1 | Latch Monitor for ANSI, 2-3/4, Strike, SPDT, 3Amp |



RLP

Relay Logic Pack

The economical, multi-function RLP logic circuit can be used as a DPDT latching alarm relay, or provide a relay for two-door interlocks (mantrap), or can initiate a brief signal delay to eliminate timing problems among multiple monitoring points on a door under access control.



PRODUCT FEATURES

- Provides additional relay to access control systems requiring N/O or N/C dry status signals
- Provides a brief delay to harmonize door state reporting from multiple detection points
- Can create a relay interlock circuit
- Use with locks to create an interlocked trap entry

- Provides DPDT relay with 1 Amp contacts
- Provides time delay of door operator when electric lock is used
- MagnaCare Lifetime Replacement No Fault Warranty

Electrical Max Draw:
30mA at 12VDC or 15mA at 24VDC Max

Operating Temperature:
-13 to +158F [-25 to +70C]

» MODELS

PART # | Description

| PART # | Description |
|--------|--------------------------|
| RLP-12 | Relay Logic Pack - 12VDC |
| RLP-24 | Relay Logic Pack - 24VDC |





RB Relay Board

The RB4 provides Normally - Open or Normally - Closed relays that can be interconnected. Ideal for interlock installations or wherever a basic relay board is used to trigger action, shunt alarms or report status from an access control system.

PRODUCT FEATURES

- 4 DPDT relays with 2 Amp contacts
- Individual coil connections - common negative or positive
- Replaces socket mount relays
- Dry contact connections via screw terminals
- Relays have low current coils (13mA at 12VDC; 8mA at 24VDC)
- Allows operation from most LED drive outputs
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

Dimensions:
4"W x 3-1/2"H

Electrical Max Draw:
32mA at 12VDC or 32mA at 24VDC

Operating Temperature:
-13 to +158F [-25 to +70C]

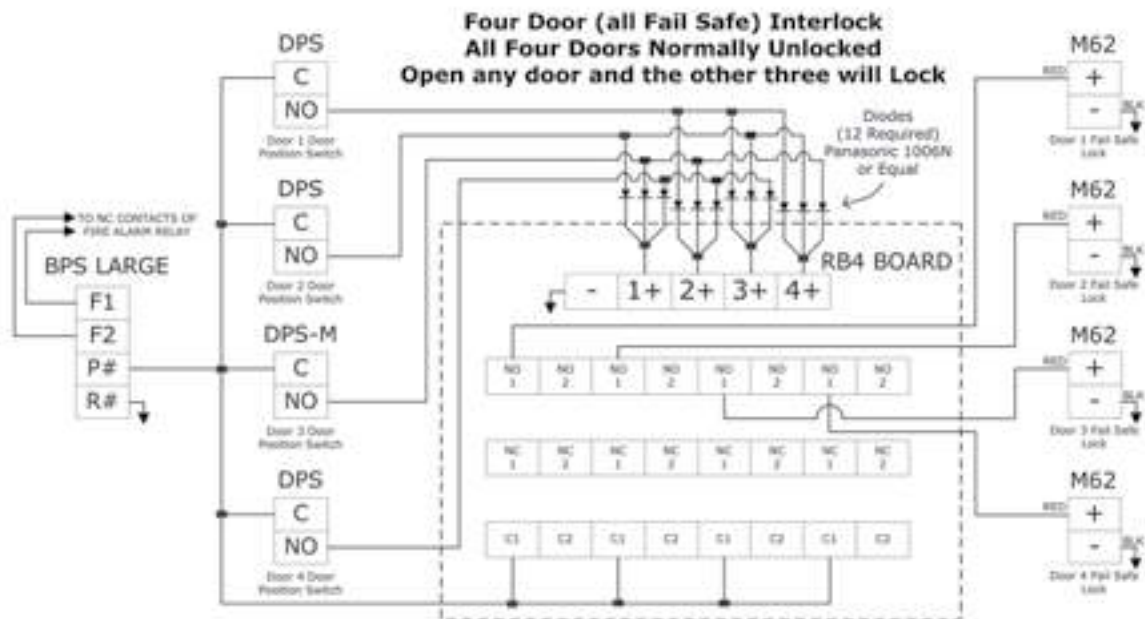
MODELS

| MODEL | DESCRIPTION |
|---------|---------------------|
| RB-4-12 | Relay Board - 12VDC |
| RB-4-24 | Relay Board - 24VDC |

PART # | Description



MAGNACARE WARRANTY



SECURITRON
ASSA ABLOY

TM-2

Time Master II Multi-Function Timer

The TM-2 is a premium, industrial duty, multi-function timer that provides precise timing using stackable increments in seconds or minutes and easy-to-use dip switch settings. Ideally suited for unusual time sequencing requests, like bank or ATM vaults.



PRODUCT FEATURES

- Industrial quality multi-function timer for delay or time sequencing
- DIP switches select delay times of 1 to 255 seconds or minutes
- Flashing LED provides visual indication of remaining time or alert status
- Triggering can be from an N/O or N/C switch
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

Electrical:
12 or 24VAC or VDC with 5 Amp DPDT relay output

Operating Temperature:
+32 to +149F [0 to +65C]

» MODELS

PART # | Description

TM-2 | Time Master II



MAGNACARE WARRANTY

TM-9

Time Mate Timer

The compact TM-9 extends the hold-open request of a pushbutton or keyswitch, enabling single-hand operation of the door or delaying re-arming of alarms.



PRODUCT FEATURES

- Miniature timer extends momentary switches
- Fits in outlet boxes with push buttons or keyswitches
- 3 Amp SPDT relay energizes for 2 to 36 seconds
- Time setting is selected by easy to configure DIP switches
- Applications include releasing electric locks and shunting alarm contacts
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

Electrical:
12 or 24VDC or 24VAC

Operating Temperature:
+32 to +158F [0 to +70C]

» MODELS

PART # | Description

TM-9 | Time Mate



MAGNACARE WARRANTY

SECURITRON
ASSA ABLOY

PZ1

Piezo Sounder

The PZ-1 can be used as a local or remote alarm sounder for exit delay or door prop alarm.



PRODUCT FEATURES

- Remote annunciator
- Powerful Piezo sounder – 86 db
- Includes anti-tamper screws
- Stainless steel single gang plate 4-1/2" x 2-3/4" [114mm x 70mm]
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

PZ1 | Piezo on Keyplate - Single Gang



DT-7

Prime Time Digital Timer

Control doors equipped with electrified hardware - with or without access control - with The DT-7 digital timer. The DT-7 can be used as a stand-alone unit, or in conjunction with DK and other products. Versatile programming supports timed unlocked/locked/or access- control-only states to turn electric locks or other security systems on and off at programmed times.



PRODUCT FEATURES

- 7-day digital timer
- 10 Amp DPDT relay can be operated in toggle or pulse mode
- 12 programmed on/off times
- Set daily (6 on, 6 off), on selected days, or on blocks of days
- "First Man In" feature delays preset action until first access
- Supports holiday programming
- 12 or 24VAC or VDC
- AA battery provides backup to the display module program memory - battery not included
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

Electrical:
170mA at 12V or 24V (VAC or VDC)

Operating Temperature:
+32 to +113F [0 to +45C]

Shipping Weight:
.75 lbs [0.34kg]

» MODELS

PART # | Description

DT-7 | Prime Time Digital Timer



SECURITRON
ASSA ABLOY

NEW from Securitron®

EcoPower™ Power Supply

Meet Securitron EcoPower, the only power supply on the market that can go to sleep, even while powering your low-power lock.

Taking a page from plug-in hybrid cars, EcoPower uses the battery to provide power to the door. This results in a mere 0.3W draw for the door, a GreenCircle Certified, LLC 99% energy savings.



Certified 99% Energy Savings

Minimize your energy consumption and electric bill by pairing Securitron EcoPower with Ecoflex™ Electrified Mortise Locks from Corbin Russwin & SARGENT, together maintaining a GreenCircle Certified, LLC 99% energy savings.

GreenCircle Certification Numbers 14-0253, 14-0254, 14-0256 and 14-0258.

Learn more about **EcoPower** on page 84.

POWER »»PRODUCTS

SMART
MAGNALOCKS

DURABLE
MAGNALOCKS

SPECIALTY
LOCKS

EXIT
DEVICES

ENTRY
DEVICES

ACCESS CONTROL
ACCESSORIES

POWER
SUPPLIES

POWER
TRANSFER

POWER
ACCESSORIES

RESOURCES

SECURITRON®
ASSA ABLOY

ASSA ABLOY, the global leader in door opening solutions



Smart Magnalocks™

Magnalocks with Integrated Sensors and Cameras, Bracket Mounted Magnalocks, Delayed Egress Magnalocks



Durable Magnalocks™

Ultra-durable Magnalocks



Specialty Locks

Electromechanical Magnalocks, Gate Magnalocks, Shear Magnalocks, Cabinet Magnalocks, Vista Magnalocks, Strikes, Gatelocks



Exit Devices

Motion Sensors, Push Buttons, Exit Bars, Exit Handles



Entry Devices

Credential Readers, Keypads, Keypad Controllers



Access Control Accessories

Key Switches, Door Position Sensors, Latch Monitors, Relay Boards, Timers, Sounders



Power Supplies

EcoPower, BPS Linear Power Supplies, AccuPower Switching Power Supplies, AQE PoE Power Supplies, Distributor Boards



Power Transfer

Electromagnetic Power Transfers, Electrified Hinges, Concealed Transfers, Door Cords



Power Accessories

Fire Alarm Reset, Batteries, Control Boards, Key Cylinders



Resources & Extras

AHJ Handbook Information, Building Codes Appendix, Terms Glossary, Icon Glossary, Code-Compliant Systems, LEEDs Info, Index, Warranty

FLEXIBLE POWER SOLUTIONS FOR ANY APPLICATION

| | BPS | AccuPower | AccuPower PoE |
|---|----------------|----------------|----------------|
| <p>IDEAL SOLUTION = ✓</p> <p>COMPATIBLE = ✓</p> | | | |
| CARD READERS | ✓ | ✓ | ✓ ¹ |
| ELECTRIFIED LOCKS WITH ONBOARD CARD READERS | ✓ | ✓ | ✓ ¹ |
| ELECTRIC STRIKES WITH INTEGRATED CARD READERS | ✓ | ✓ | ✓ ¹ |
| KEYPADS | ✓ | ✓ | ✓ ¹ |
| MAGNETIC LOCKS | ✓ | ✓ | ✓ ¹ |
| ELECTRIFIEDED LOCKSETS | ✓ | ✓ | ✓ ¹ |
| ELECTRIFIED EXITS | ✓ | ✓ | ✓ ¹ |
| ELECTRIC STRIKES | ✓ | ✓ | ✓ ¹ |
| PTZ CAMERAS | ✓ ² | ✓ ² | ✓ |
| POE ELECTRIFIED LOCKS | - | - | ✓ |

¹ PoE Extractor ² DC Only



PRODUCT FEATURES

- Extremely low power consumption, only 8.5mW standby power consumption with a 115V input
- Included battery provides 24 hours of backup
- Universal voltage input capabilities (100-240VAC)
- Aesthetic design allows for convenient installation near the lock
- Multiple mounting options
 - › Surface mounted
 - › Recessed into drywall
 - › Mounted above a drop ceiling
- Can be installed with the factory box or be mounted on an existing UL listed double gang junction box
- Low current wire runs and reduced wire run length
- Fire alarm input
- Access control input
- One (1) battery included*
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- UL 294 (6th Edition) listed
- UL 1481 Listed

* Battery not covered under MagnaCare Warranty
 † Certification Numbers: 14-0253; 14-0254

- UL 603 Listed
- ULC S318 Listed
- CAN/ULC-S-319-05 Listed
- EN60950-1:2006 Compliant
- EN55022:2010 Compliant
- EN55024:2010 Compliant
- EN61000-3-2:2006 Compliant
- EN61000-3-3:2008 Compliant
- RoHS compliant
- REACH Compliant
- CE Compliant
- GreenCircle Certified†

Electrical:

Input voltage: 100-240V
 Output voltage: 14V
 Standby power: <10mW @ 115V, <20mW @ 230V
 Output current: 0.5A peak, 0.1A continuous
 Includes one (1) sealedAGM lead acid battery

Operating Temperature:
 -4 t+122F [-20 to +50C]

Dimensions:
 4" x 4" x 3-5/8" enclosure

Shipping Weight:
 1.7lbs [0.77kg]

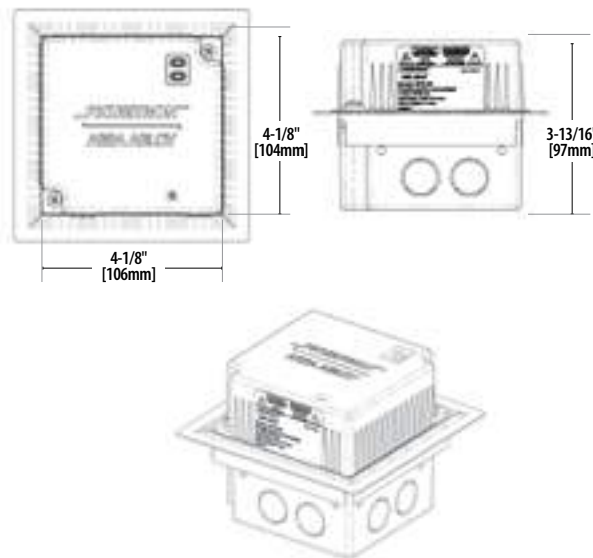
ECOPOWER™

Power Supply

0.5A Power Supply for Low-Power Locks

Securiton EcoPower™ is a highly efficient power supply designed to work with a low-power electrified lock, like EcoFlex™ from Corbin Russwin and SARGENT. Using a patent-pending method, this full-featured access control power supply draws on the battery to power the lock, essentially putting the power supply to sleep and reducing standby power consumption to only 8.5mW (0.0085W). The creates a 99% energy savings compared to current linear and switching power supplies.

| » MODELS | PART # Description |
|----------|---------------------------------------|
| EPS-05 | 0.5A Power Supply for Low-Power Locks |



BPS Linear Power Supply Selection Guide

| | Input Voltage | Output Voltage | Output Current | Battery Charger | UL Listed | # of Outputs | AC Loss and Low Battery Status | Manual Reset Option |
|---------------------|---------------|----------------|----------------|-----------------|-----------|--------------|--------------------------------|---------------------|
| BPS-12/24-1 | 120VAC | 12/24VDC | 1 AMP | ✓ | ✓ | 1 | AC LOSS ONLY | W/FAR |
| BPSH-12/24-1 | 220VAC | 12/24VDC | 1 AMP | ✓ | ✓ | 1 | AC LOSS ONLY | W/FAR |
| BPS-12-1 | 120VAC | 12VDC | 1 AMP | ✓ | ✓ | 1 | - | W/FAR-12 |
| BPS-12-3 | 120VAC | 12VDC | 3 AMP | ✓ | ✓ | 4 | W/PSM-12 | W/FAR-12 |
| BPS-12-45 | 120VAC | 12VDC | 4.5 AMP | ✓ | ✓ | 4 | W/PSM-12 | W/FAR-12 |
| BPS-12-6 | 120VAC | 12VDC | 6 AMP | ✓ | ✓ | 8 | W/PSM-12 | W/FAR-12 |
| BPS-12-9 | 120VAC | 12VDC | 9 AMP | ✓ | ✓ | 8 | W/PSM-12 | W/FAR-12 |
| BPS-12-15 | 120VAC | 12VDC | 15 AMP | ✓ | ✓ | 8 | W/PSM-12 | W/FAR-12 |
| BPS-24-1 | 120VAC | 24VDC | 1 AMP | ✓ | ✓ | 1 | - | W/FAR-24 |
| BPS-24-2 | 120VAC | 24VDC | 2 AMP | ✓ | ✓ | 4 | W/PSM-24 | W/FAR-24 |
| BPS-24-3 | 120VAC | 24VDC | 3 AMP | ✓ | ✓ | 4 | W/PSM-24 | W/FAR-24 |
| BPS-24-4 | 120VAC | 24VDC | 4 AMP | ✓ | ✓ | 8 | W/PSM-24 | W/FAR-24 |
| BPS-24-6 | 120VAC | 24VDC | 6 AMP | ✓ | ✓ | 8 | W/PSM-24 | W/FAR-24 |
| BPS-24-10 | 120VAC | 24VDC | 10 AMP | ✓ | ✓ | 8 | W/PSM-24 | W/FAR-24 |
| BPSM-12-6 | 120VAC | 12VDC | 6 AMP | ✓ | ✓ | 8 | ✓ | W/FAR-12 |
| BPSM-12-9 | 120VAC | 12VDC | 9 AMP | ✓ | ✓ | 8 | ✓ | W/FAR-12 |
| BPSM-12-15 | 120VAC | 12VDC | 15 AMP | ✓ | ✓ | 8 | ✓ | W/FAR-12 |
| BPSM-24-4 | 120VAC | 24VDC | 4 AMP | ✓ | ✓ | 8 | ✓ | W/FAR-24 |
| BPSM-24-6 | 120VAC | 24VDC | 6 AMP | ✓ | ✓ | 8 | ✓ | W/FAR-24 |
| BPSM-24-10 | 120VAC | 24VDC | 10 AMP | ✓ | ✓ | 8 | ✓ | W/FAR-24 |

Connection to AC power is hard wired.

Plug In Power Supply Selection Guide

| | Input Voltage | Output Voltage | Output Current | Battery Charger | UL Listed | # of Outputs | AC Loss and Low Battery Status | Manual Reset Option |
|------------------|---------------|----------------|----------------|-----------------|-----------|--------------|--------------------------------|---------------------|
| TP-12-3 | 120VAC | 12VAC | 3 AMP | - | - | 1 | - | - |
| TP-24-2 | 120VAC | 24VAC | 1.5 AMP | - | - | 1 | - | - |
| PSP-12 | 120VAC | 12VDC | 700mA | - | - | 1 | - | - |
| PSP-12-3 | 120-220VAC | 12VDC | 3 AMP | - | - | 1 | - | - |
| PSP-24 | 120VAC | 24VDC | 350mA | - | - | 1 | - | - |
| PSP-24-15 | 120-220VAC | 24VDC | 1.5 AMP | - | - | 1 | - | - |



BPS 12/24-1

Dual Voltage Boxed Power Supply

Dual-Voltage Linear Power for Sensitive Electronics

The BPS series of power supplies delivers linear technology recommended by most manufacturers of sensitive electronic access control and security components. Safe for use with readers, electric strikes, and maglocks, these units interface to fire alarm systems and provide battery backup. The BPS-12/24-1 is UL Class 2 listed.

PRODUCT FEATURES

- Dual output, field selectable 12 or 24VDC via clearly marked toggle switch
- Supplies 1 full AMP continuous current output, even while charging back-up batteries
- Linear regulated power supply provides the cleanest power available
- UL Class 2 power limited output
- SPDT AC monitoring output allows for remote monitoring of the power supply's 110VAC input
- External LED indicator (AC and DC) easily determines power status
- UL Listed, low-current fire alarm disconnect requires only a minimum size fire alarm relay and wire gauge
- Polyswitch 2A breaker allows for large short duration inrush current if batteries are installed (approx. 20A for 1 second)

- Line voltage and DC fuses
- Sealed lead acid or gel battery charging capability (battery sold separately)
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

Electrical:

12V/24V selector switch

Input Voltage: 120VAC

Output Current:

1 Amp at 12VDC or 24VDC

Dimensions:

9"L x 12"H x 4"D

Operating Temperature:

+32 to +105F [0 to +40C]

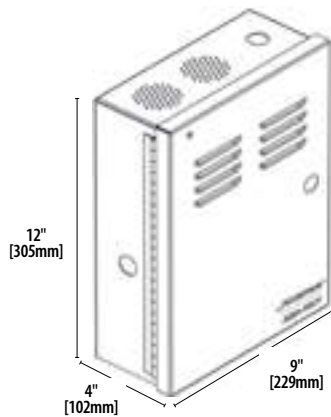
Shipping Weight:

9lbs [4.08kg]

» MODELS

PART # | Description

BPS-12/24-1 | Dual Voltage Power Supply - 12/24VDC, 1AMP



BATTERY BACKUP



DUAL VOLTAGE



SUPERVISION



SECURITRON
ASSA ABLOY



BPS

Boxed Power Supply

12VDC or 24VDC Linear Output for High Performance

The BPS series single voltage power supplies deliver linear technology recommended by most manufacturers of sensitive electronic access control and security components. Safe for use with readers, electric strikes, and maglocks, these units interface to fire alarm systems and provide battery backup. The BPS power supplies provide 12VDC or 24VDC output with a variety of amp sizes that support small or large power needs.

PRODUCT FEATURES

- 1, 4 or 8 outputs protected with polyswitch (PTC) 2A circuit breakers
- LEDs provide an easy-to-read voltage indicator for output zone status (voltage, no voltage)
- Slide switches connect or disconnect load from power (excludes 1 Amp)
- Battery charging and backup capability (battery sold separately, see page 120)
- Rugged steel enclosure
- Fire alarm relay connection for release of all devices upon fire alarm activation
- Clean linear power for flawless operation with all sensitive active electronic components
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- ANSI/UL 294 Listed
- CSA-C22.2 No.205 Listed
- MEA – City of New York Approved

Electrical:

Input Voltage: 120VAC

Operating Temperature:

+32 to +105F [0 to +40C]

Shipping Weight:

BPS-12-1, BPS-24-1: 9lbs [4.08kg]

BPS-12-3, BPS-24-2: 15lbs [6.80kg]

BPS-12-45, BPS-24-3: 18lbs [8.16kg]

BPS-12-6, BPS-24-4: 24lbs [10.89kg]

BPS-12-9, BPS-24-6: 28lbs [12.70kg]

BPS-12-15, BPS-24-10: 33lbs [14.97kg]

| 12VDC | Capacity | 24VDC | Capacity | Cabinet Size | Outputs |
|-----------|----------|-----------|----------|----------------|---------|
| BPS-12-1 | 1 Amp | BPS-24-1 | 1 Amp | 12" x 9" x 4" | 1 |
| BPS-12-3 | 3 Amp | BPS-24-2 | 2 Amp | 14" x 14" x 4" | 4 |
| BPS-12-45 | 4.5 Amp | BPS-24-3 | 3 Amp | 14" x 14" x 4" | 4 |
| BPS-12-6 | 6 Amp | BPS-24-4 | 4 Amp | 15" x 18" x 6" | 8 |
| BPS-12-9 | 9 Amp | BPS-24-6 | 6 Amp | 15" x 18" x 6" | 8 |
| BPS-12-15 | 15 Amp | BPS-24-10 | 10 Amp | 15" x 18" x 6" | 8 |

» MODELS

PART # | Description

| | |
|-----------|-------------------------------|
| BPS-12-1 | Power Supply - 12VDC, 1 AMP |
| BPS-12-3 | Power Supply - 12VDC, 3 AMP |
| BPS-12-45 | Power Supply - 12VDC, 4.5 AMP |
| BPS-12-6 | Power Supply - 12VDC, 6 AMP |
| BPS-12-9 | Power Supply - 12VDC, 9 AMP |
| BPS-12-15 | Power Supply - 12VDC, 15 AMP |
| BPS-24-1 | Power Supply - 24VDC, 1 AMP |
| BPS-24-2 | Power Supply - 24VDC, 2 AMP |
| BPS-24-3 | Power Supply - 24VDC, 3 AMP |
| BPS-24-4 | Power Supply - 24VDC, 4 AMP |
| BPS-24-6 | Power Supply - 24VDC, 6 AMP |
| BPS-24-10 | Power Supply - 24VDC, 10 AMP |

See accessories on page 106.





BPSM

Self Monitoring Power Supply

Clean Linear Output with Built-In Supervision

The BPSM self-monitoring power supply delivers all the benefits of linear technology with battery supervision for real-time power status information. This unit is the right choice when interfacing to fire alarm systems with auxiliary relays that can't handle the full current potential of the power supply, or when monitoring power systems for AC failure or DC battery failure. BPSM status LED indicators and status output terminals offer advanced protection.

PRODUCT FEATURES

- Polyswitch (PTC) 2A output breakers protect 8 outputs
- Easy-to-use slide switches connect or disconnect load from power
- LED indicators (AC and DC) provide easy-to-read visual status of power supply
- Emergency low-current, fire-release terminals
- AC status output terminals provide real time status information, SPDT, 3 Amp
- Battery status output terminals supply real time information, Form "C" SPDT, 3 Amp
- Line voltage and DC fuses
- Sealed lead acid or gel battery charging capability (battery sold separately, see page 120)
- Automatic battery disconnect to prevents deep discharge
- Clean linear power delivers flawless operation with all sensitive active electronic components
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

Output Current

- 6 Amp /12VDC
- 9 Amp/12VDC
- 15 Amp/12VDC
- 4 Amp/24VDC
- 6 Amp/24VDC
- 10 Amp/24VDC

SPECIFICATIONS

- ANSI/UL 294 Listed
- CSA-C22.2 No.205 Listed

Electrical:

Input Voltage: 120VAC

Voltage and Capacity:

- › 12VDC - 6A, 9A, 15A
- › 24VDC - 4A, 6A, 10A

Monitoring:

110VAC Status, Battery Status

Operating Temperature:

+32 to +105F [0 to +40C]

Dimensions:

15"W x 8"H x 6"D

Shipping Weight:

BPSM-12-6, BPS-24-4: 24lbs [10.89kg]

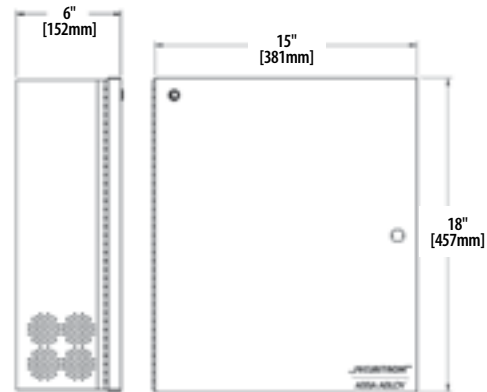
BPSM-12-9, BPS-24-6: 28lbs [12.70kg]

BPSM-12-15, BPS-24-10: 33lbs [14.97kg]

» MODELS

PART # | Description

| | |
|-------------------|---|
| BPSM-12-6 | Power Supply - 12VDC, 6A, Status Monitor |
| BPSM-12-9 | Power Supply - 12VDC, 9A, Status Monitor |
| BPSM-12-15 | Power Supply - 12VDC, 15A, Status Monitor |
| BPSM-24-4 | Power Supply - 24VDC, 4A, Status Monitor |
| BPSM-24-6 | Power Supply - 24VDC, 6A, Status Monitor |
| BPSM-24-10 | Power Supply - 24VDC, 10A, Status Monitor |



BATTERY BACKUP



SUPERVISION

SECURITRON
ASSA ABLOY





BPSS

Boxed Power Supply - Solar

Clean Power Meets Green Power with Securitron's BPSS Outdoor Solar Power Supply

The BPSS is the only out-of-the-box solution specifically designed for remote electric lock control where conventional power is impractical or not available. This complete solar power system powers most single-point access control device and fail secure lock (intermittent duty only) by producing sustainable solar and battery operated power. Select the BPSS-10 or BPSS-20 (10 or 20 charging Watts respectively), based on solar activity in the area/region where you're installing.

PRODUCT FEATURES

- Works with most fail-secure electric locks
- Works with most keypads or card readers
- Available in 10W and 20W versions
- Operates outdoors
- 100% Solid State Solar Controller comes with anodized aluminum case and marine-rated terminals
- Low voltage battery monitor protects batteries from deep discharge
- High-efficiency photovoltaic panels use silicon nitride multicrystalline cells
- Green charging LED indicator
- Comes with mounting brackets for enclosure and solar panel
- Approved for use in hazardous locations - Class 1, Division 2, Groups A, B, C, D
- Protected by SecuriCare 3-Year, No Fault Warranty

PRODUCT OPTIONS

- Mounting brackets available for fence/pole mounting (to 3" diameter)
- Wind kit available for high wind areas

SPECIFICATIONS

Output Voltage:
14.4VDC max

Enclosure dimensions:
Outdoor (NEMA-3R):
12-1/2" x 13-5/8" x 4-7/16"

Standard Enclosure Brackets:
Accommodates up to 2" diameter pole/post

Solar Panels:
Size:
BPSS-10: 14-1/2" x 12-3/16" x 11/16"
BPSS-20: 22" x 14-3/16" x 11/16"

Rated Power:
BPSS-10: 10 Watts
BPSS-20: 20 Watts

Panel Weight:
BPSS-10: 3.3lbs [1.5kg]
BPSS-20: 5.5lbs [2.5kg]

Electrical:
Maximum 125mA continuous, 1A maximum operating the locking device - intermittent duty only. Number of daily lock operations will vary due to solar activity and current draw

Operating Temperature:
-4 to +113F [-20 to +45C]

Panel(s) Operating Temperature:
-40 to +185F [-40 to +85C]

Shipping Weight:
15lbs [6.8kg]



» MODELS

| PART # | Description |
|---------|--|
| BPSS-10 | Solar Power Supply - 12V w/ 10W Solar Panel and 9Ah Battery |
| BPSS-20 | Solar Power Supply - 12V w/ 20W Solar Panel and 18Ah Battery |
| PMK-3 | Mounting Kit 3 in Pole for CCM Nema Enclosure |
| SPK | Solar Panel Kit - 20 Watt |
| SWK | High Wind Kit for 20W Solar Panel |



BPSS Standard
2" Pole Mounting Kit



PMK-3 - Optional
3" Large Pole Mounting Kit



Included Solar Panel
Mounting Kit



SWK - Optional Solar Panel High
Wind Kit for 20W Panel





PSM

Power Supply Monitor

Add-On Monitoring for BPS

The PSM Series works with most BPS power supplies when real-time power and battery status information is critical. Compatible with all BPS supplies of 2 Amps or more, the PSM acts as a power supply alarm system, monitoring all key functions and reporting any trouble. This unit constantly monitors its output voltage to ensure it remains within tight limits for proper float charging of the battery pack.

PRODUCT FEATURES

- Monitors and reports the status of the power supply system's output voltage
- Load tests and reports on the battery pack every 8 hours
- Audio and visual alarm
- Monitors/tests DC output of power supply load
- Available for both 12V and 24VDC systems
- MagnaCare Lifetime Replacement No Fault Warranty

PSM-24:

2 Amp or greater at 24VDC

- BPS-24-2
- BPS-24-3
- BPS-24-4
- BPS-24-6
- BPS-24-10

SPECIFICATIONS

Electrical:

Voltage:

VDC power from corresponding power supply

Current Draw:

250mA at 12VDC;
200mA at 24VDC

Operating Temperature:

+32 to +105F [0 to +40C]

Shipping Weight:

5lbs [2.27kg]

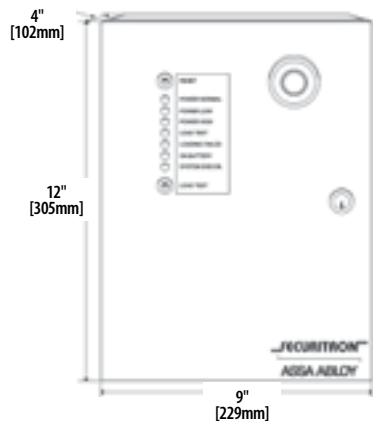
PRODUCT OPTIONS

Power Supply Compatibility:

PSM-12:

3 Amp or greater at 12VDC

- BPS-12-3
- BPS-12-45
- BPS-12-6
- BPS-12-9
- BPS-12-15



» MODELS

PART # | Description

PSM-12 | Power Supply Monitor - 12VDC

PSM-24 | Power Supply Monitor - 24VDC



SECURITRON
ASSA ABLOY



MAGNACARE WARRANTY



PRODUCT FEATURES

- Rated up to 2.8 Amp/1.4 Amp continuous output
- Dual voltage 12VDC/24VDC field selectable
- Internal transformer
- Tolerates brownout or overvoltage input from 90-240VAC
- Thermal shutdown protection comes with auto restart
- Circuit breaker protects against over current and reverse battery faults
- Includes battery charger and power supervision
- Low battery disconnect prevents deep discharge
- Dedicated voltage enables faster battery charging even under full load
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

Please refer to the table

- ANSI/UL 603 Listed
- ULC-S318 Listed
- ANSI/UL 294 Listed

Dimensions:

14"x 9" x 3-1/2" enclosure

Electrical:

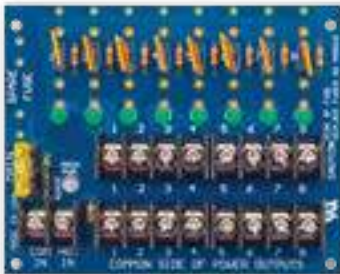
- Power supply outputs are Class 2 power limited
- Expandable up to eight (8) independently controlled power limited outputs
- Available with configurable access control input/outputs with fire trigger in either PTC or with fuse/ dry contact option, fire relay only, or configurable outputs with fire relay input
- LED indicators and form "C" contacts provide supervision
- Universal input 90-240VAC
- Supports up to two (2) sealed gel, AGM or wet lead acid batteries

Operating Temperature:

-4 to +104F [-20 to +40C]

Shipping Weight:

7.65lbs [3.47kg]



PDB-8C



AQR3 SERIES

Switching Power Supply

3 Amp/1.5 Amp 12VDC/24VDC Dual Voltage

The Securitron AccuPower® AQR3 Series of switching power supplies are dual voltage, supervised units with a battery charger. These field selectable units have a fast battery charge reserve. They provide a maximum 3 Amps at 12VDC or 1.5 Amps at 24VDC, with up to eight (8) independently controlled, power limited outputs.

| Product Number | Output Amps | # of Outputs | Class 2 Power Limited | Fuse Rating | Fuse Type | # of Relays | Relay Type | UL 294 | UL 603 | ULC S318-96 |
|----------------|-------------|--------------|-----------------------|-------------|-----------|-------------|-----------------------|--------|--------|-------------|
| AQR3 | 3/1.5 | 1 | Y | - | - | - | - | L | L | L |
| AQR3-1R | 3/1.5 | 1 | Y | - | - | 1 | Fire | L | L | L |
| AQR3-4F | 3/1.5 | 4 | Y | 1A | Fuse | - | - | L | L | L |
| AQR3-4C | 3/1.5 | 4 | Y | 0.35A | PTC | - | - | L | L | L |
| AQR3-8F | 3/1.5 | 8 | Y | 0.5A | Fuse | - | - | L | L | L |
| AQR3-8C | 3/1.5 | 8 | Y | 0.35A | PTC | - | - | L | L | L |
| AQR3-8C1R | 3/1.5 | 8 | Y | 1.23A | PTC | 1 | Fire | L | L | L |
| AQR3-8F8R | 3/1.5 | 8 | Y | 0.5A | Fuse | 8 | Access Control w/Fire | L | - | - |

L: Listed R: Recognized



AMPERAGE



BATTERY BACKUP



DUAL VOLTAGE



SUPERVISION





PRODUCT FEATURES

- Dual voltage 5 Amp/12VDC or 3 Amp/24VDC field selectable continuous output
- Internal transformer included
- Tolerates brownout or overvoltage input from 90-240VAC
- Thermal shutdown protection with auto restart provided
- Circuit breaker protects against over-current and reverse-battery faults
- Battery charger and power supervision
- Low battery disconnect prevents deep discharge
- Dedicated voltage enables faster battery charging even under full load
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

Please refer to the table

- ANSI/UL 603 Listed
- ULC-S318 Listed
- ANSI/UL 294 Listed

Dimensions:

14" x 9" x 3-1/2" enclosure

Electrical:

- Power supply outputs are Class 2 power limited
- Expandable up to eight (8) independently controlled power limited outputs
- Available with configurable access control input/outputs with fire trigger and fuse/dry contact option, fire relay only, or configurable outputs with fire relay input
- Universal input 90-240VAC
- LED indicators and form "C" contacts for supervision
- Enclosure supports up to two (2) 7Amp-hour sealed gel, AGM or wet lead acid batteries

Operating Temperature:

-4 to +104F [-20 to +40C]

Shipping Weight:

Average shipping weight is 7.65lbs [3.47kg]



PDB-8F8R

AQD5 SERIES

Switching Power Supply

5 Amp/3 Amp 12VDC/24VDC Dual Voltage

The Securitron AccuPower® AQD5 Series of switching power supplies are dual voltage supervised units with a battery charger. These units are field selectable for 5 Amps at 12VDC or 3 Amps at 24VDC, with up to eight (8) independently controlled, power limited outputs.

| Product Number | Output Amps | # of Outputs | Class 2 Power Limited | Fuse Rating | Fuse Type | # of Relays | Relay Type | UL 294 | UL 603 | ULC S318-96 | CAN/ULC S533-M87 |
|----------------|-------------|--------------|-----------------------|-------------|-----------|-------------|-----------------------|--------|--------|-------------|------------------|
| AQD5 | 5/3 | 1 | Y | - | - | - | - | L | L | L | L |
| AQD5-1R | 5/3 | 1 | Y | - | - | 1 | - | - | - | - | - |
| AQD5-4F | 5/3 | 4 | Y | 2A | Fuse | - | - | L | L | L | L |
| AQD5-4C | 5/3 | 4 | Y | 1.4A | PTC | - | - | L | L | L | L |
| AQD5-8F | 5/3 | 8 | Y | 2A | Fuse | - | - | L | L | L | L |
| AQD5-8C | 5/3 | 8 | Y | 0.72A | PTC | - | - | L | L | L | L |
| AQD5-8C1R | 5/3 | 8 | Y | 1.23A | PTC | 1 | Fire | R | - | - | - |
| AQD5-8F8R | 5/3 | 8 | Y | 0.5A | Fuse | 8 | Access Control w/Fire | R | R | R | - |

L: Listed R: Recognized



AMPERAGE



BATTERY BACKUP



DUAL VOLTAGE



SUPERVISION





AQD6 SERIES

Switching Power Supply

6 Amp / 12 or 24VDC Dual Voltage

The Securiton AQD6 Series of switching power supplies are dual voltage supervised units with a battery charger designed to power magnetic locks, electric strikes, card readers, sensors, access control boards and other devices in access control systems. The AQD6 Series can also be used to power DC cameras and other DC locking equipment.

These units provide field selectable 6 Amps at 12 or 24VDC with up to 16 independently controlled power limited outputs. The AQD6 is Securiton's first power supply series that meets UL 294 (6th Edition) listed.

PRODUCT FEATURES

- Dual voltage 6 Amp 12 or 24VDC field selectable continuous output
- Tolerates brownout or overvoltage input $\pm 15\%$ of nominal voltage
- Thermal shutdown protection with auto restart
- Circuit breaker protects against overcurrent and reverse battery faults
- Dedicated battery charging circuit prevents overvoltage on locking devices
- Expandable up to 16 outputs; Class 2 power limited outputs available
- Available with a single relay fire trigger or individually fire trigger relayed outputs
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- UL 294 (6th Edition) listed
- UL 603 Listed
- ULC S318 Listed
- UL 1481 Listed
- RoHS compliant

Dimensions:

14" x 14" x 4-3/4" enclosure

Electrical:

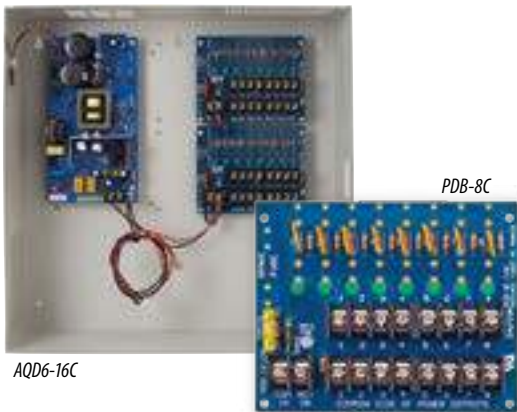
- 6 Amp @ 12VDC or 24VDC output
- 115 or 230VAC/50 or 60Hz input
- Supports up to two (2) sealed gel, AGM or wet lead acid batteries
- High efficiency: 90% @ 24V output, full load
- Output voltage ripple at full load 240mV p-p

Operating Temperature:

-4 to +122F [-20 to +50C]

Shipping Weight:

12.7lbs [5.76kg]



AQD6-16C

PDB-8C

| Product Number | Amps | Outputs | Class 2 Power Limited | Fuse Rating | Fuse Type | # of Relays | Relay Type | UL294 | UL603 | ULCS18-96 | UL1481 |
|----------------|------|---------|-----------------------|-------------|-----------|-------------|------------------------|-------|-------|-----------|--------|
| AQD6 | 6 | 1 | N | - | - | - | - | L | L | L | L |
| AQD6-8F | 6 | 8 | Y | 2A | Fuse | 0 | - | L | L | L | L |
| AQD6-8C | 6 | 8 | Y | 1.4A | PTC | 0 | - | L | L | L | L |
| AQD6-8F8R | 6 | 8 | Y | 2A | Fuse | 8 | Access control w/ Fire | L | L | L | L |
| AQD6-8C1R | 6 | 8 | Y | 1.04A | PTC | 1 | Access control w/ Fire | L | L | L | L |
| AQD6-16F | 6 | 16 | Y | 2A | Fuse | 0 | - | L | L | L | L |
| AQD6-16C | 6 | 16 | Y | 1.4A | PTC | 0 | - | L | L | L | L |

L: Listed R: Recognized



6 AMPERAGE



BATTERY BACKUP



DUAL VOLTAGE



SUPERVISION





PRODUCT FEATURES

- Offers output in either 12VDC or 24VDC, or both 12VDC and 24VDC, field selectable
- Rated up to 16 Amps continuous output 12VDC, 8 Amp continuous output at 24VDC
- Two internal transformers included
- Tolerates brownout and overvoltage input at +30% to -30% of selected line voltage, either 120VAC or 240VAC
- Includes thermal shutdown protection with auto restart
- Circuit breaker protects against over-current and reverse-battery faults
- Battery charger and power supervision included
- Dedicated voltage enables faster battery charging even under full load
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

Please refer to the table

- ANSI/UL 294 Recognized

Dimensions:

14" x 14" x 4-3/4" enclosure

Electrical:

- Available with up to 16 Class 2 power limited outputs
- Available with configurable access control input/ outputs with fire trigger in either PTC or with fuse/dry contact option, or configurable outputs with fire relay input
- 120/240VAC field selectable AC input**
- LED indicators and form "C" contacts for supervision
- Requires two (2) 12V or 24V sealed gel, AGM or wet lead acid batteries

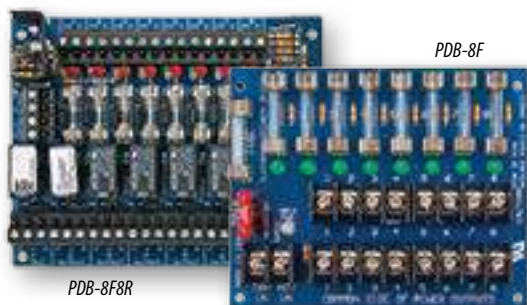
**Unit ships with default input set to 120VAC

Operating Temperature:

-4 to +104F [-20 to +40C]

Shipping Weight:

12.7lbs [5.76kg]



AQM20 SERIES

Switching Power Supply

Up to 20 Amps, Multi Voltage 12VDC, 24VDC or 12VDC and 24VDC

The Securitron AccuPower® AQM20 Series of multi voltage, supervised switching power supplies come with a battery charger, and provide up to 20 total amps of low-voltage DC output. These field selectable units contain two (2) power modules with the flexibility for delivering 12VDC, 24VDC or 12 and 24VDC at the same time, with up to 16 independently controlled, power limited outputs.

| Product Number | Output Amps | # of Outputs | Class 2 Power Limited | Fuse Rating | Fuse Type | # of Relays | Relay Type | UL 294 |
|-------------------|-------------|--------------|-----------------------|-------------|-----------|-------------|------------------------|--------|
| AQM20 | 20/10 | 2 | N | - | - | - | - | R |
| AQM20-8F | 20/10 | 8 | N | 4A | Fuse | - | - | R |
| AQM20-8C | 20/10 | 8 | N | 3.08A | PTC | - | - | R |
| AQM20-8F8R | 20/10 | 8 | N | 2A | Fuse | 8 | Access Control w/ Fire | R |
| AQM20-8C8R | 20/10 | 8 | Y | 1.04A | PTC | 8 | Access Control w/ Fire | R |
| AQM20-16F | 20/10 | 16 | N | 3A | Fuse | - | - | R |
| AQM20-16C | 20/10 | 16 | Y | 1.5A | PTC | - | - | R |

L: Listed R: Recognized



20/10 AMPERAGE



BATTERY BACKUP



DUAL VOLTAGE



SUPERVISION





AQU126 SERIES

Switching Power Supply

6 Amp / 12VDC Single Voltage

The Securitron AccuPower® AQU126 Series of switching power supplies are single voltage, supervised units with a battery charger. These units provide 6 Amps at 12VDC, with up to eight (8) independently controlled, power limited outputs.

PRODUCT FEATURES

- Provides 6 Amp/12VDC continuous output
- Internal transformer included
- Tolerates brownout or overvoltage input from 90-240VAC
- Includes thermal shutdown protection with auto restart
- Circuit breaker protects against over current and reverse battery faults
- Low battery disconnect prevents deep discharge
- Dedicated voltage enables faster battery charging even under full load
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

Please refer to the table

- ANSI/UL 603 Listed
- UL 1418 Listed
- ULC-5527 Listed

- ULC-S318 Listed
- CAN/ULC-S533-M87 Listed
- CSA-C22.2 No.205 Listed
- ANSI/UL 294 Listed

Dimensions:
14" x 9" x 3-1/2" enclosure

Electrical:

- Available with up to eight (8) Class 2 power limited outputs
- Available with configurable access control input/outputs with fire trigger in either PTC or with fuse/dry contact option, fire relay only, or configurable outputs with fire relay input
- Universal input 90-240VAC
- LED indicators and form "C" contacts for supervision
- Supports up to two (2) sealed gel, AGM or wet lead acid batteries

Operating Temperature:

-4 to +104F [-20 to +40C]

Shipping Weight:

7.65lbs [3.47kg]

| Product Number | Output Amps | # of Outputs | Class 2 Power Limited | Fuse Rating | Fuse Type | # of Relays | Relay Type | UL 294 | UL 603 | ULC5318-96 | UL 1481 | CSA C22.2 No. 205 |
|--------------------|-------------|--------------|-----------------------|-------------|-----------|-------------|-----------------------|--------|--------|------------|---------|-------------------|
| AQU126 | 6 | 1 | N | - | - | - | - | L | L | L | L | L |
| AQU126-8F | 6 | 8 | Y | 2A | Fuse | - | - | L | - | - | - | - |
| AQU126-8C | 6 | 8 | Y | 1.5A | PTC | - | - | L | L | L | L | L |
| AQU126-8C1R | 6 | 8 | Y | 1.23A | PTC | 1 | Fire | L | R | R | - | - |
| AQU126-8C8R | 6 | 8 | Y | 1.04A | PTC | 8 | Access Control w/Fire | - | - | - | - | - |
| AQU126-8F8R | 6 | 8 | Y | 2A | Fuse | 8 | Access Control w/Fire | L | - | - | - | - |

L: Listed R: Recognized



AMPERAGE



BATTERY BACKUP



VOLTAGE



SUPERVISION





PRODUCT FEATURES

- Provides 8 Amp/12VDC continuous output
- Internal transformer included
- Tolerates brownout or overvoltage input from 90-240VAC
- Includes thermal shutdown protection with auto restart
- Circuit breaker protects against overcurrent and reverse battery faults
- Low battery disconnect prevents deep discharge
- Dedicated voltage enables faster battery charging even under full load
- MagnaCare Lifetime Replacement No Fault Warranty

Dimensions:

14" x 14" x 4-3/4" enclosure

Electrical:

- Available with up to 16 Class 2 power limited outputs
- Available with configurable access control input/outputs with fire trigger in either PTC or with fuse/ dry contact option, fire relay only, or configurable outputs with fire relay input
- Universal input 90-240VAC
- LED indicators and form "C" contacts for supervision
- Supports up to two (2) sealed gel, AGM or wet lead acid batteries

Operating Temperature:

-4 to +104F [-20 to +40C]

Shipping Weight:

12.5lbs [5.7kg]

SPECIFICATIONS

Please refer to the table

- ANSI/UL 603 Listed
- ANSI/UL 294 Listed
- ULC S318 Listed



AQU128 SERIES

Switching Power Supply

8 Amp / 12VDC Single-Voltage

The Securitron AccuPower® AQU128 Series of switching power supplies are single voltage, supervised units with a battery charger. They provide 8 Amps at 12VDC, with up to 16 independently controlled, power limited outputs.

| Product Number | Output Amps | # of Outputs | Class 2 Power Limited | Fuse Rating | Fuse Type | # of Relays | Relay Type | UL 294 | UL 603 | ULC S318-96 | CSA C22.2 No. 205 |
|----------------|-------------|--------------|-----------------------|-------------|-----------|-------------|-----------------------|--------|--------|-------------|-------------------|
| AQU128 | 8 | 1 | N | - | - | - | - | L | L | L | L |
| AQU128-8C | 8 | 8 | Y | 1.5A | PTC | - | - | L | L | L | L |
| AQU128-8C1R | 8 | 8 | Y | 1.23A | PTC | 1 | Fire | L | R | R | - |
| AQU128-8F8R | 8 | 8 | Y | 3A | Fuse | 8 | Access Control w/Fire | L | - | - | - |
| AQU128-8C8R | 8 | 8 | Y | 1.04A | PTC | 8 | Access Control w/Fire | - | - | - | - |
| AQU128-16C | 8 | 16 | Y | 1.5A | PTC | - | - | L | L | L | L |
| AQU128-16F16R | 8 | 16 | Y | 3A | Fuse | 16 | Access Control w/Fire | L | - | - | - |
| AQU128-16C16R | 8 | 16 | Y | 1.04A | PTC | 16 | Access Control w/Fire | L | - | - | - |
| AQU128-16C2R | 8 | 16 | Y | 1.23A | PTC | 2 | Fire | L | R | R | - |

L: Listed R: Recognized





AQU243 SERIES

Switching Power Supply

3 Amp / 24VDC Single-Voltage

The Securitron AccuPower® AQU243 Series of switching power supplies are single voltage, supervised units with a battery charger. They provide 3 Amps at 24VDC, with up to eight (8) independently controlled, power limited outputs.

PRODUCT FEATURES

- Provides 3 Amp /24VDC continuous output
- Internal transformer included
- Tolerates brownout or overvoltage input from 90-240VAC
- Includes thermal shutdown protection with auto restart
- Circuit breaker protects against overcurrent and reverse battery faults
- Low battery disconnect prevents deep discharge
- Dedicated voltage enables faster battery charging even under full load
- MagnaCare Lifetime Replacement No Fault Warranty included

SPECIFICATIONS

Please refer to the table

- ANSI/UL 603 Listed
- UL 1418 Listed
- UL-5527 Listed

- ULC-S318 Listed
- CAN/ULC-S533-M87 Listed
- CSA-C22.2 No.205 Listed
- ANSI/UL 294 Listed

Dimensions:

14" x 9" x 3-1/2" enclosure

Electrical:

- Available with up to eight (8) Class 2 power limited outputs
- Available with configurable access control input/outputs with fire trigger in either PTC or with fuse/dry contact option, fire relay only, or configurable outputs with fire relay input
- Universal input 90-240VAC
- LED indicators and form "C" contacts for supervision
- Supports up to two (2) sealed gel, AGM or wet lead acid batteries

Operating Temperature:

-4 to +104F [-20 to +40C]

Shipping Weight:

7.65lbs [3.47kg]

| Product Number | Output Amps | # of Outputs | Class 2 Power Limited | Fuse Rating | Fuse Type | # of Relays | Relay Type | UL 294 | UL 603 | ULC S318-96 | UL 1481 | CSA C22.2 No. 205 |
|----------------|-------------|--------------|-----------------------|-------------|-----------|-------------|-----------------------|--------|--------|-------------|---------|-------------------|
| AQU243 | 3 | 1 | N | - | - | - | - | L | L | L | L | L |
| AQU243-8F | 3 | 8 | Y | 2A | Fuse | - | - | L | - | - | - | - |
| AQU243-8C | 3 | 8 | Y | 0.72A | PTC | - | - | L | L | L | L | L |
| AQU243-8C1R | 3 | 8 | Y | 1.23A | PTC | 1 | Fire | L | R | R | - | - |
| AQU243-8F8R | 3 | 8 | Y | 0.5A | Fuse | 8 | Access Control w/Fire | L | - | - | - | - |
| AQU243-8C8R | 3 | 8 | Y | 1.04A | PTC | 8 | Access Control w/Fire | - | - | - | - | - |

L: Listed R: Recognized



AQU243-8C

PDB-8F8R



3
AMPERAGE



BATTERY BACKUP



24
VOLTAGE



SUPERVISION





PRODUCT FEATURES

- Provides 4 Amp /24VDC continuous output
- Internal transformer included
- Tolerates brownout or overvoltage input from 90-240VAC
- Includes thermal shutdown protection with auto restart
- Circuit breaker protects against overcurrent and reverse battery faults
- Low battery disconnect prevents deep discharge
- Dedicated voltage enables faster battery charging even under full load
- MagnaCare Lifetime Replacement No Fault Warranty

Dimensions:

14" x 14" x 4-3/4" enclosure

Electrical:

- Available with up to 16 Class 2 power limited outputs
- Available with configurable access control input/outputs with fire trigger in either PTC or with fuse/ dry contact option, fire relay only, or configurable outputs with fire relay input
- Universal input 90-240VAC
- LED indicators and form "C" contacts for supervision
- Supports up to two (2) sealed gel, AGM or wet lead acid batteries

Operating Temperature:

-4 to +104F [-20 to +40C]

Shipping Weight:

12.5lbs [5.7kg]

SPECIFICATIONS

Please refer to the table

- ANSI/UL 603 Listed
- ANSI/UL 294 Listed
- UL-C-5318 Listed



AQU244-8F8R

PDB-8C

AQU244 SERIES

Switching Power Supply

4 Amp / 24VDC Single-Voltage

The Securitron AccuPower® AQU244 Series of switching power supplies are single voltage supervised units with a battery charger. These units provide 4 Amps at 24VDC, with up to 16 independently controlled, power limited outputs.

| Product Number | Output Amps | # of Outputs | Class 2 Power Limited | Fuse Rating | Fuse Type | # of Relays | Relay Type | UL 294 | UL 603 | ULC 5318-96 | CSA C22.2 No. 205 |
|----------------|-------------|--------------|-----------------------|-------------|-----------|-------------|-----------------------|--------|--------|-------------|-------------------|
| AQU244 | 4 | 1 | N | - | - | - | - | L | L | L | L |
| AQU244-8C | 4 | 8 | Y | 0.72A | PTC | - | - | L | L | L | L |
| AQU244-8C1R | 4 | 8 | Y | 1.23A | PTC | 1 | Fire | L | R | R | - |
| AQU244-8F8R | 4 | 8 | Y | 0.5A | Fuse | 8 | Access Control w/Fire | L | - | - | - |
| AQU244-8C8R | 4 | 8 | Y | 1.04A | PTC | 8 | Access Control w/Fire | - | - | - | - |
| AQU244-16C | 4 | 16 | Y | 0.72A | PTC | - | - | L | L | L | L |
| AQU244-16F16R | 4 | 16 | Y | 0.5A | Fuse | 16 | Access Control w/Fire | L | - | - | - |
| AQU244-16C16R | 4 | 16 | Y | 1.04A | PTC | 16 | Access Control w/Fire | - | - | - | - |
| AQU244-16C2R | 4 | 16 | Y | 1.23A | PTC | 2 | Fire | L | R | R | - |

L: Listed R: Recognized



4 AMPERAGE



BATTERY BACKUP



24 VOLTAGE



SUPERVISION





AQE SERIES

Power over Ethernet (PoE) Injectors

Gigabit Data and Power All-in-One

Securiton brings power and data together with our latest innovation. The AQE15 and AQE30 are single port Power over Ethernet (PoE) MidSpan Injectors designed for access control and security applications. These modules enable the powering of PoE devices from a non-PoE source. AQE Series Injectors power PoE cameras, access control door controllers and other PoE equipment.

PRODUCT FEATURES

- Allows powering of PoE devices from a non-PoE source
- Operates from low voltage 24VAC or 24V DC input
- Reset feature allows PoE shutdown
- Visual diagnostics via on board LED
- MagnaCare® Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- UL 294B Listed
- UL/CUL 60950-1
- 15W IEEE 802.3af
- 30W IEEE 802.3at
- CSA C22.2 No.205-M1983, Signal Equipment
- RoHS Compliant

Electrical:

24VAC or 24VDC \pm 15% input
 1.4 or 2.6 Amps input current
 50VDC output
 300 or 600mA output current
 5 to 24VDC, 10mA max shutdown terminals
 100m (328 feet) max data cable length
 10/100/1000 data rate
 Base-T compliant

Operating Temperature:

-32 to +120F [0 to +49C]

| Product Number | Input Amps | Input Voltage | Output Current | Data Rate – BASE T | UL294B | UL/CUL 60950-1 | IEEE 802.3at |
|----------------|------------|---------------|----------------|--------------------|--------|----------------|--------------|
| AQE15 | 1.4 | 24VAC or VDC | 300mA | 10/100 | L | L | L |
| AQE30 | 2.6 | 24VAC or VDC | 600mA | 10/100/1000 | L | L | L |

L: Listed





PRODUCT FEATURES

- Allows powering of non-PoE devices from a PoE source
- 12VDC output power derived from PoE source
- Selectable for 13W or 25W output
- Visual diagnostics by on-board LED
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- UL 294B Listed
- UL/CUL 60950-1
- 30W IEEE 802.3at
- CSA C22.2 No.205-M1983, Signal Equipment
- RoHS Compliant

Electrical:

42.5 to 57VDC PoE Input
 0.6 A input current
 12VDC output, 13 or 25W
 10/100/1000 data rate
 Base-T compliant

Operating Temperature:

+32 to +120F [0 to +49C]

AQE SERIES

Power over Ethernet (PoE) Extractor

Gigabit Data and Power All-in-One

The Securiton AQE30E is a single port Power over Ethernet (PoE) MidSpan Extractor designed for access control and security applications. This module provides 12VDC up to a maximum of 25W output power to a non-PoE device from a PoE source. The AQE30E Extractor is used to power DC IP and PTZ cameras, access control, door controllers and other similar equipment.

The AQE Series Extractor provides RJ45 connectors for data input and output and two terminal strips for the DC output and power level selection.

| Product Number | Input Amps | Output Voltage | Output Power | Data Rate – BASE T Compliant | UL294B | UL/CUL 60950-1 | IEEE 802.3at |
|----------------|------------|----------------|----------------|------------------------------|--------|----------------|--------------|
| AQE30E | 0.6 | 12VDC | 1A/2A (13/25W) | 10/100/1000 | L | L | L |

L: Listed





AQE SERIES

Power over Ethernet (PoE) Rack Mount Injectors

Centralize Your PoE with Remote Manageability

The Securitron AQE250R and AQE500R are 16 port, Power over Ethernet (PoE) injectors that can be monitored and managed online. This series provides power and data to PoE devices such as PTZ cameras, video, access control, door locks and other PoE devices.

These rack mounted power supplies feature (16) ports at up to 32W per port with 10/100/1000 Base-T Gigabit support. They offer remote power monitoring and the ability to remotely shut down individual ports or all ports simultaneously. They also include a 48V battery charger for cost effective back-up power.

PRODUCT FEATURES

- Up to 32W/port IEEE 802.3at, up to maximum output of 256W or 540W
- Extended temperature range operation up to +122F [+50C]
- Remote managed system with browser interface
- Remote PoE shutdown per port or all ports simultaneously
- Identifies and protects non-PoE equipment
- Port status LED for easy diagnostics
- Overtemperature, overvoltage, overcurrent and short circuit protection
- Illuminated master power switch with circuit breaker
- 1U 19" rack mount or wall mount (with bracket included)
- Accepts AC or DC input power
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- FCC part 15, Class A
- EN 55022 Class A (Emissions)
- EN55024 (Immunity)
- UL/CUL 60950-1
- IEEE.802.at
- CSA C22.2 No. 60950-1
- RoHS Compliant

Electrical:

AQE Series AQE250R

- 16 ports
10/100/1000 Mbps data rate
- Up to 32W per port, IEEE.802at, up to 256W aggregate power
- **AC Input Requirement**
Input voltage: 100-240VAC
Input current: 4.5A max
AC frequency: 47 to 63 Hz
- **DC Input Requirement**
Input voltage: 50VDC \pm 10%
Input current: 7A max
- **Battery Back-up Specification**
Input voltage: 48VDC nominal
- **BTU rating:** 116 BTU/Hr

AQE Series AQE500R

- 16 ports
10/100/1000 Mbps data rate
- 32W per port, IEEE.802.at, up to 540W aggregate power
- **AC Input Requirement**
Input voltage: 100-240VAC
Input current: 9A max
AC frequency: 47 to 63 Hz
- **DC Input Requirement**
Input voltage: 50VDC \pm 10%
Input current: 14A max
- **Battery Back-up Specification**
Input voltage: 48VDC nominal
- **BTU rating:** 232 BTU/Hr

Operating Temperature:

AQE250R: -4 to +122F [-20 to + 50C]
AQE500R: -4 to +122F [-20 to + 50C]

Shipping Weight:

AQE250R: 12lbs [5.44kg]
AQE500R: 14lbs [6.35kg]

| Product Number | # of Ports | Output Power | Input AC/DC | Data Rate - BASE-T Compliant | FCC Part 15, Class A | UL/CUL 60950-1 |
|----------------|------------|---------------------|---|------------------------------|----------------------|----------------|
| AQE250R | 16 | 32W/port up to 256W | 100-240VAC @ 4.5A 50VDC \pm 10% @ 7A | 10/100/1000 | L | L |
| AQE500R | 16 | 32W/port up to 540W | 100-240VAC @ 9A 50VDC \pm 10% @ 14A | 10/100/1000 | L | L |

L: Listed



BATTERY BACKUP



SUPERVISION

SECURITRON
ASSA ABLOY



MAGNACARE WARRANTY



AQ SERIES

Power Boards

Clean and Accurate Power Supplies with Battery Charger

The Securitron AccuPower® Power Boards are power supply/battery charger modules that can be field integrated with access control management components enclosures to provide customized power solutions. These UL recognized components offer flexibility when used in mix and match configurations with each other and with the Securitron AccuPower Power Distribution and accessory boards.

PRODUCT FEATURES

- Steady, low-noise power output for protection of sensitive devices
- Ideal for use with access control products and DC video surveillance cameras in single and multi-door deployments
- Smaller board footprint provides ease of integration with controllers in existing enclosures
- UL Recognized Components
- Dedicated battery charging current for faster recharge
- Onboard or remote LED AC power status indicator
- Onboard LED DC output power status indicator
- Automatic low battery disconnect to prevent deep discharge, preserves battery life

- Form C relays for monitoring and reporting power and battery status
- Current Overload, Short Circuit and Thermal Runaway protection
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

Please refer to the table

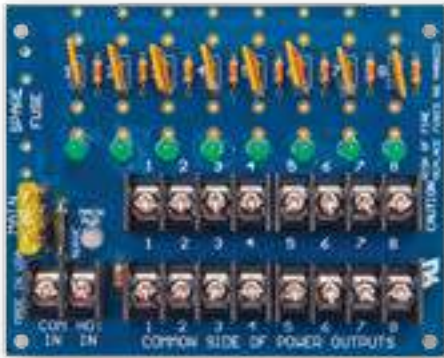
- UL 294 Listed
- UL 1481 Listed
- UL 603 Listed
- ULC 318-96 Listed

Operating Temperature:
+32 to +120F [0 to +49C]

| Product Number | Output Amps | Output Voltage | # of Outputs | Class 2 Power Limited | UL 294 | UL 1481 | UL 603 | ULC 318-96 | CSA C22.2 No. 205 |
|----------------|-------------|-----------------|--------------|-----------------------|--------|---------|--------|------------|-------------------|
| AQD3B | 3/1.5 | 12 or 24VDC | 1 | Y | L | L | L | L | - |
| AQD5B | 5/3 | 12 or 24VDC | 1 | Y | L | L | L | L | - |
| AQD6B | 6 | 12 or 24VDC | 1 | N | L | L | L | L | L |
| AQM20B | 20/10 | 12 and/or 24VDC | 2 | N | R | - | - | - | - |
| AQU126B | 6 | 12VDC | 1 | N | R | R | R | R | R |
| AQU128B | 8 | 12VDC | 1 | N | R | R | R | R | R |
| AQU243B | 3 | 24VDC | 1 | N | R | R | R | R | R |
| AQU244B | 4 | 24VDC | 1 | N | R | R | R | R | R |

L: Listed R: Recognized





PRODUCT FEATURES

- Splits main board output into multiple outputs
- Each output has a status LED indicator
- Main input has a status LED indicator
- 12 or 24V output (based on power supply output)
- Accepts AC or DC input/provides same output
- PDB-4 has an on/off power switch
- PDB-8 has a main power indicator that indicates AC, DC or reverse DC input
- RoHs lead-free
- Made in USA
- Individually fused
- Separate fuse for main input surge protection—standard automotive ATO sizes
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- 4 Outputs
- 8 Outputs
- Fuse protection for outputs
- PTC circuit breaker protection for outputs
- Fuse rating options for compatibility with various power supply sizes

SPECIFICATIONS:

PDB-4C, PDB-8C

- PTC circuit breakers rated holding current at 130° F
- UL 294, UL 603, ULC S318-96 recognized components
- Accepts AC or DC input up to 32V
- Outputs rated Class 2 power limited*

PDB-4F, PDB-8F

- Fuses for individual outputs are standard 3AGC
- Accepts AC or DC input
- Outputs rated Class 2 power limited*

Dimensions:

PDB-4: 3-3/4"H x 2-1/4"W x 1"D

Mounting: 3-7/16"H x 1-7/8"W

PDB-8: 4-7/8"H x 4-7/8"W x 1"D

Mounting: 3-7/16"H x 4-1/2"W

*Class 2 power limited outputs when PTC rating is 1.42 Amps or less.

PDB

Power Distribution Boards

Creates Multiple Outputs for Separate Circuits

Securiton AccuPower® Power Distribution Boards (PDB) split the primary AC or DC output from a power supply into multiple outputs of the same voltage type to separate equipment onto individual circuits.

» MODELS

| PART # | Description |
|----------|-----------------------------|
| PDB-4C07 | 4 PTC Output, 700mA each |
| PDB-4C1 | 4 PTC Output, 1.04 Amp each |
| PDB-4C2 | 4 PTC Output, 1.93 Amp each |
| PDB-4C3 | 4 PTC Output, 3.08 Amp each |
| PDB-4C4 | 4 PTC Output, 3.85 Amp each |
| PDB-4C5 | 4 PTC Output, 4.62 Amp each |
| PDB-4F05 | 4 Fused Output, 500mA each |
| PDB-4F1 | 4 Fused Output, 1 Amp each |
| PDB-4F2 | 4 Fused Output, 2 Amp each |
| PDB-4F3 | 4 Fused Output, 3 Amp each |
| PDB-4F4 | 4 Fused Output, 4 Amp each |
| PDB-4F5 | 4 Fused Output, 5 Amp each |
| PDB-8C07 | 8 PTC Output, 700mA each |
| PDB-8C1 | 8 PTC Output, 1.04 Amp each |
| PDB-8C2 | 8 PTC Output, 1.93 Amp each |
| PDB-8C3 | 8 PTC Output, 3.08 Amp each |
| PDB-8C4 | 8 PTC Output, 3.85 Amp each |
| PDB-8C5 | 8 PTC Output, 4.62 Amp each |
| PDB-8F05 | 8 Fused Output, 500mA each |
| PDB-8F1 | 8 Fused Output, 1 Amp each |
| PDB-8F2 | 8 Fused Output, 2 Amp each |
| PDB-8F3 | 8 Fused Output, 3 Amp each |
| PDB-8F4 | 8 Fused Output, 4 Amp each |
| PDB-8F5 | 8 Fused Output, 5 Amp each |



SECURITRON
ASSA ABLOY

PDB-1R

Fire Trigger/Relay

Fire Relay Triggers Power Transfer in Alarm Situation

The PDB-1R uses an end-of-line resistor to trigger a form "C" contact in response to a fire system alarm condition. In response to the trigger, the unit transfers power from the "Normally On" output to the "Normally Off" output. Additional triggered reactions include status feedback to fire control or annunciation systems, ground fault trigger and input trigger that latches until reset.



PRODUCT FEATURES

- Individual LED indicators show which output is powered
- Form "C" contact indicates trigger status
- Latching or non-latching mode
- Can provide ground supervision via jumper configuration
- Output triggers include:
 - › Normally Open or Normally Closed with supervised End-of-Line resistor
 - › Normally Closed override switch trigger input
 - › Normally Closed Auxiliary switch trigger input
 - › Ground fault detection
 - › Trigger status reporting
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- 70 mA used for relay control
 - Universal 11-29 VDC input
 - 15 Amp transfer relay
 - UL 294 Recognized
 - UL603 Recognized
 - ULC-S318-96 Recognized
- Dimensions:**
Board: 3-3/4"H x 2-1/4"W x 13/16"D
Mounting: 3-7/16" H x 1-7/8"W
Shipping Weight:
 0.75lbs [0.45kg]

» MODELS

| PART # | Description |
|--------|------------------------------------|
| PDB-1R | Fire Trigger/Relay Interface Board |



PDB-8C1R

Eight-Output Power Distribution with Fire Trigger/Relay

Power Distribution with Configurable, Supervised Fire Relay

The PDB-8C1R splits a main DC power source into eight Class 2 power limited outputs. Each output is individually configurable for Normally On or Normally Off and can change state in response to an alarm condition from either or both supervised triggers, or can remain in its native state.



PRODUCT FEATURES

- 8 Class 2 power limited outputs with PTC circuit breakers
- Individual LED output status indicators
- LED main input power indicator
- Removable terminal blocks for easy connection
- Two supervised triggers
 - › End-of-line resistor
 - › Optically isolated trigger by voltage or reverse polarity
- LEDs and form "C" contacts indicate trigger status
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- UL294 Recognized
 - Universal 11-28 VDC input
 - 90-160 mA per relay
 - PTC outputs 1.6Amps
 - 1.23 Amps max. per output
 - 15 Amp transfer relay
 - 2 Amp form C contacts
- Dimensions:**
Board: 3-7/8"H x 4-7/8"W x 3/4"D
Mounting: 3-7/16"H x 4-1/2"W
Shipping Weight:
 1lb [0.45kg]

» MODELS

| PART # | Description |
|----------|----------------------------------|
| PDB-8C1R | 8 PTC Output, Fire Trigger/Relay |



POWER OUTPUTS

Power Outputs with Access Control Relay and Fire Trigger/Relay

Power Plus Interfaces for Sophisticated Access Control

The PDB-8F8R and -8C8R split a power supply main output into eight fused- or PTC circuit breaker-protected outputs. Each output is individually configurable to respond and react to access control relay inputs and fire trigger/relay.



PRODUCT FEATURES

- Eight power outputs
- Eight individually configurable relays with status LEDs
- End-of-Line resistor master trigger for Fire System interface
- LED indicator for trigger status
- Removable terminal blocks for easy connection
- Each output individually configurable for:
 - › Fire trigger Enabled or Disabled
 - › Normally Open or Normally Closed
 - › Continuous Output
- 8F8R can provide dry contacts by removing fuses
- Relay inputs individually configurable for:
 - › Low current open collector
 - › Normally Closed switch
 - › Normally Open switch

- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

- **8F8R Only:**
 - › UL 294 Recognized
 - › CAN/ULC 5533-M87 Listed
 - › UL 603 Listed
 - › UL C318 Listed
- 8C8R offers PTC Class 2 power limited outputs
- 8F8R offers fused outputs
- Uses 20 mA per relay
- 7 Amp relays
- 8 fused 0.5 Amps outputs

Dimensions:
Board: 3-3/4"H x 4-13/16"W x 13/16"D

Mounting: 3-7/16"H x 4-1/2"W

Shipping Weight:
1lb [0.45kg]

MODELS

PART # | Description

| | |
|-----------------|--|
| PDB-8C8R | 8 PTC Output with Relays, Fire Trigger |
| PDB-8F8R | 8 Fused Output with Relays, Fire Trigger |



Your Single Source

BPS 24-1 Boxed Power Supply

- Linear technology recommended by manufacturers of sensitive electronic access control and security components
- Field selectable 12 or 24VDC via clearly marked toggle switch
- Page 86



M380BDCX Magnalock®

- 600lb holding force maglock for out-swing doors
- Securitron's patented BondSTAT and door position monitoring
- Integrated surveillance camera
- PIR motion detector request to exit
- Patented template and bracket mounting for fast and easy installation
- Page 11



EEB3N Emergency Exit Button

- Field selectable 12/24VDC
- Interchangeable lenses
- Allows for applicable building code adherence
- Page 54



- › Security
- › Protection
- › Peace of Mind

PSP

Plug-In DC Filtered Regulated Power Supply

Medium Capacity Plug-In Power Supply

The PSP Plug-in DC Power Supplies are available in 12 volts at 3 Amp maximum capacity (model PSP-12-3) and 24 volts at 1.5 Amp maximum capacity (model PSP-24-1.5). 6 ft. output cable is included. Input voltage 100VAC to 240VAC. PSPs are ideal for powering a wide range of DC devices where power is available via an outlet.



PRODUCT FEATURES

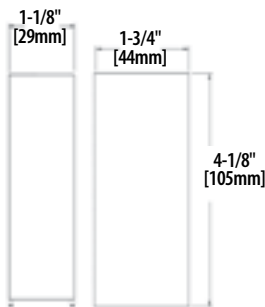
- 36 watts continuous output
- 6 ft. [1.8m] output cable included
- Folding, two-prong AC connector
- UL Listed
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

PSP-12-3 | Power Supply Plug-In - Switching, Regulated, 12VDC, 3A

PSP-24-1.5 | Power Supply Plug-In - Switching, Regulated, 24VDC, 1.5 A



PSP

Plug-In DC Power Supply

Small Plug-In Power Supply

PSP plug-in DC power supplies are available in 12 volts at 700mA maximum capacity (model PSP-12) and 24 volts at 350mA capacity (model PSP-24). PSPs are ideal for powering a wide range of DC devices. Accepts 120-240 VAC input.



PRODUCT FEATURES

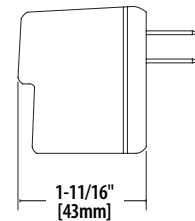
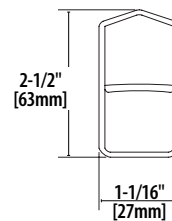
- Internal thermal fuse
- 12 ft. [3.6m] output cable included
- UL Listed
- 120-240 VAC input
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

PART # | Description

PSP-12 | Power Supply Plug-In - 12VDC, 700mA

PSP-24 | Power Supply Plug-In - 24VDC, 350mA



SMART MAGNALOCKS
DURABLE MAGNALOCKS
SPECIALTY LOCKS
EXIT DEVICES
ENTRY DEVICES
ACCESS CONTROL ACCESSORIES
POWER SUPPLIES
POWER TRANSFER
POWER ACCESSORIES
RESOURCES

POWERJUMP[®] ICPT

Inductive Coupling Power Transfer

No Moving Parts, No More Broken Wires, No Need to Core Drill the Door

The Securiton PowerJump ICPT ports power contactlessly and invisibly across the door gap to run electrified hardware on the door. With flexible installation placement on the latch side, hinge side or top of the door, it transfers power without pins or wires, eliminating points of vulnerability and wear . . . and no need to core drill the door!



PRODUCT FEATURES

- Transfers power wirelessly across door gaps of up to 3/16"
- Flexible mounting: can be installed on hinge side, latch side or top of frame
- Dual Voltage output 12VDC or 24VDC field selectable
- Continuous or intermittent duty
- Recommended for fail secure devices
- Use with electrified locks, latches or other door hardware requiring up to 6 watts (0.5A @12VDC) of power
- Adhesive backed templates for accurate installation
- MagnaCare Lifetime Replacement No Fault Warranty

- ANSI/SDI-BHMA A250.13 (+/- 150 psi) Windstorm Listed
- FCC Part 15 compliant
- Patent: 8,294,302

Endurance:
2,000,000 cycles

Dimensions:
Send Unit (Frame Side)
2-3/4"H x 1-1/4"W x 1-3/8"D

Receive Unit (Door Side)
2-3/4"H x 1-1/4"W x 1-5/8"D

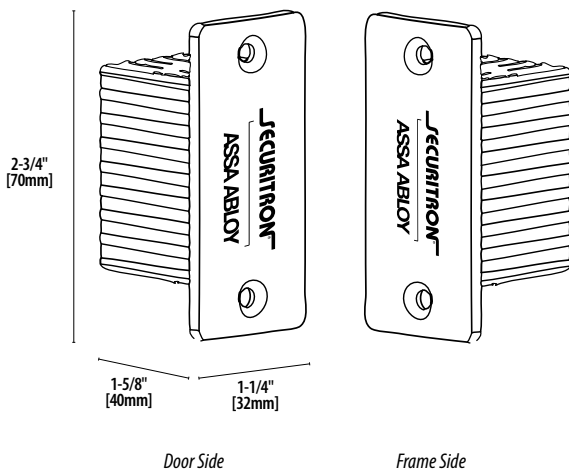
Electrical:
Input
24VDC only 500mA max

Output
500mA @ 12VDC
250mA @ 24VDC

Operating Temperature:
-40 to +120F [-40 to +49C]

SPECIFICATIONS

- UL 10C Fire Rated, 3 hour
- CAN4-S101 (ULC-S104) fire door conformant



| » MODELS | | PART # | Description |
|----------|---|--------|-------------|
| ICPT | PowerJump Inductive Coupling Power Transfer | | |



Watch how this power transfer works at <http://bit.ly/1F7M2j2>



ASSA ABLOY UNIVERSITY

Comprehensive Training Available to Anyone

ASSA ABLOY University offers comprehensive training classes available to anyone wishing to learn about Doors & Hardware, Access Control, Key Systems and much more. Courses and lessons can be taken online or in-person at our training centers.

We offer curriculum reviewing everything from basic doors and hardware knowledge to complex IP Enabled and Access Control solutions. Opportunities for applying hands-on training with classroom instruction provide students with real world scenarios. Online courses are convenient for the busy professional.

Find a workshop to meet your needs – the University is open for self enrollment now. Registration for many of the online training modules is free.

www.assaabloyamericasuniversity.com.

» ASSA ABLOY UNIVERSITY IS A DEDICATED RESOURCE FOR ONLINE TRAINING REGARDING:

- Installation of architectural hardware
- Electronic access control
- Door, frame and hardware installation procedures
- Using the right tools for the right job
- Computer and software training
- Codes and Standards instructions
- Product information
- How to quote and price products
- Physical security
- Key control policies and master key system development
- Other related training

Phone: **203.821.5753**

aaau@assaabloyusa.com

www.assaabloyamericasuniversity.com



EH

Electric Hinge

Double Duty Hinge for Streamlined Power Transfer

The EH is an efficient, discreet, concealed solution that provides secure power and data transfer from frame to door when streamlined wiring is needed. Each hinge features concealed plug connectors that eliminate separate or exposed wiring. Ultimate concealment for tamper-resistance.



PRODUCT FEATURES

- Transfer power with the highest level of concealment
- Produces the most aesthetically pleasing appearance
- Available in 4-1/2" or 4" hinge length
- 500mA power capability
- 6 conductor, 28 gauge wire

- 6" pigtail provided for connections
- MagnaCare Lifetime Replacement No Fault Warranty

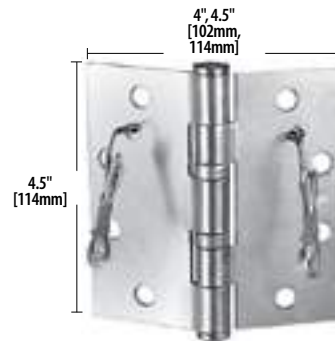
SPECIFICATIONS

Shipping Weight:
1.10lbs [0.50kg]

Finishes:
US32/63025 - Satin Stainless Steel

» MODELS

| | PART # | Description |
|-------|--------|-------------------------------------|
| EH-40 | | EH Concealed - 6 Wire [4.5" x 4.0"] |
| EH-45 | | EH Concealed - 6 Wire [4.5" x 4.5"] |



SECURITRON
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CEPT

Concealed Electrical Power Transfer

Beautifully Crafted, Compact, Secure Power Transfer

The heavy-duty, tamper-resistant Concealed Electrical Power Transfer (CEPT) securely transfers power and data from the hinge side of the frame to electrified hardware on the door. The unit is discreetly concealed between the frame and door when the door is closed. Available in three multi-wire configurations and four finishes, the CEPT complements any architectural setting.

PRODUCT FEATURES

- Mortises into the edges of the door and frame
- Direct retrofit for competitor products
- Tamper resistant
- All metal construction including back boxes
- 7/8" knockouts on back boxes accommodate EMF-type fittings
- Tested to 1,000,000 cycles
- Compatible with butt hinges up to 6" and continuous hinges with cutout
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- CEPT-10 includes 8-22 AWG wires plus 2-18 AWG wires for higher-current devices
- CEPT-CSE includes CAT5E compatible with 9 - 22 AWG wire stranded conductor, Molex connectors
- EL-CEPT is ElectroLynx compatible with 12-22 AWG wires, ElectroLynx connectors

SPECIFICATIONS

- ANSI/UL 10C Listed, 3 hour rated
- ULC-S318 Listed, 3 hour rated
- ANSI/SDI-BHMA A250.13 (+/- 150 psi) Windstorm Listed
- Florida Building Code Approved
- Patents: 8,448,382; 2,714,685 (Canada)

Dimensions:
CEPT Housing
9-1/16"L x 1-3/16"W x 1-7/16"D

Shipping Weight:
2.40lbs [1.09kg]

Finishes:
US32D/630 - Stainless Steel
US04/606 - Dull Brass
US10/612 - Dull Bronze
US10B/613 - Oil Rubbed Bronze



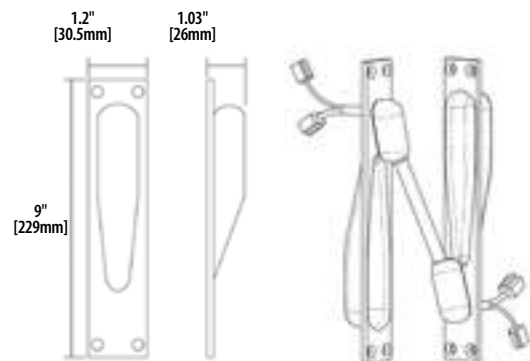
Technical note:

- Not for use with center hung or balanced doors, pocket or offset pivots or swing clear hinges.
- Door swing ranges when installed with butt hinges are :

| Hinge Size | Door Swing Range |
|---------------|------------------|
| 5" or less | up to 180 |
| 5-1/2" | up to 130 |
| 6" Butt Hinge | up to 110 |

MODELS

| PART # | Description |
|--------------|--|
| CEPT-10 | CEPT - US32D, Concealed, 10 Wire |
| CEPT-10-04 | CEPT - US04/606, Concealed, 10 Wire |
| CEPT-10-10 | CEPT - US10/612, Concealed, 10 Wire |
| CEPT-10-10B | CEPT - US10B/613, Concealed, 10 Wire |
| CEPT-CSE | CEPT - US32D, Concealed, CAT-5E |
| CEPT-CSE-04 | CEPT - US04/606, Concealed, CAT-5E |
| CEPT-CSE-10 | CEPT - US10/612, Concealed, CAT-5E |
| CEPT-CSE-10B | CEPT - US10B/613, Concealed, CAT-5E |
| EL-CEPT | CEPT - Concealed, US32D, ElectroLynx |
| EL-CEPT-04 | CEPT - Concealed, US04/606, ElectroLynx |
| EL-CEPT-10 | CEPT - Concealed, US10/612, ElectroLynx |
| EL-CEPT-10B | CEPT - Concealed, US10B/613, ElectroLynx |





EPT

Electrical Power Transfer

Concealed, Tamper Resistant, Flexible Power and Data Transfer

The EPT Electric Power Transfer provides concealed, secure power and data conduit between a frame and door, transmitting power to electrified locks, exit bars and more. Its durable stamped steel housing and flexible spring steel conduit make the EPT suitable for most types of swinging doors with butt or continuous hinges or pivot hinges up to 3/4" offset. The EPT-SC accommodates swing-clear hinges and most pivot hinges.

PRODUCT FEATURES

- Installs in the door and frame edges
- Flexible steel shield protects wire bundles up to 5/16" thick
- Works with almost any type butt hinge, continuous hinges and some pivot hinges.
- Rounded mounting tabs
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- EPT for standard hinges and pivot hinges less than 3/4" offset
- EPTL for extended length
- EPT-SC for swing clear hinges or pivot hinges with larger offset; not for use with center pivot doors
- EL- Models are ElectroLynx compatible including 12-22 AWG wires, ElectroLynx connectors

SPECIFICATIONS

- UL 10C Listed
- CAN4-S104 Listed
- UL 634 Listed (EL-EPT/ EL-EPTL)
- ULC/ORD-C634 (EL- EPT/EL-EPTL)
- ANSI/SDI-BHMA A250.13 (+/- 60 PSF) Windstorm Listed

Dimensions:

EPT Housing
12-3/4"L x 7/8" W x 11/16" D

EPTL Housing
21-3/8"L x 7/8" W x 11/16" D

Interior flex shield
3/8" [9.5mm]

Shipping Weight:

EPT: 0.75lbs [0.34kg]

EPTL: 1.20lbs [0.54kg]

EPT-SC: 1.25lbs [0.57kg]

EL-EPT: 0.75lbs [0.34kg]

EL-EPTL: 1.20lbs [0.54kg]

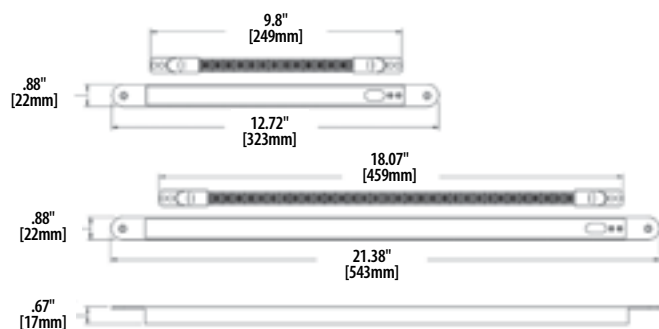
EL-EPT-SC: 1.25lbs [0.57kg]

Finishes:

US26/625 - Bright Chrome plated

» MODELS

| PART # | Description |
|-----------|--|
| EPT | EPT - Standard Version |
| EPTL | EPT - Long Version |
| EPT-SC | EPT - Swing Clear, Standard Version |
| EL-EPT | EPT - Standard Version, ElectroLynx |
| EL-EPTL | EPT - Long Version, ElectroLynx |
| EL-EPT-SC | EPT - Swing Clear, Standard Version, ElectroLynx |





PRODUCT FEATURES

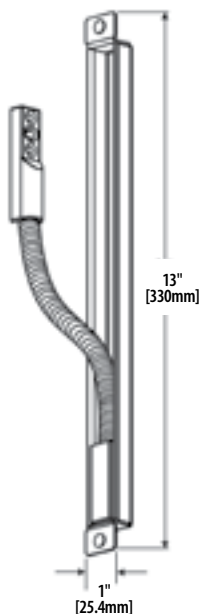
- Heavy duty design
- Installs in the door and frame edges
- Flexible steel shield protects wires - 1/4" [6.3mm] inside diameter
- Works with almost any type of butt hinge or continuous hinge
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- SEPT-10 includes 8-22 AWG wires plus 2 - 18 AWG wires for higher-current devices
- SEPT-CSE CAT5E compatible with 9-22 AWG wire stranded conductor, Molex connectors
- EL-SEPT: ElectroLynx compatible with 12-22 AWG Wires, ElectroLynx connectors

SPECIFICATIONS

- UL 10C Listed
 - CAN4-S104 Listed
 - ANSI A250.13 (+/- 150 psi) Windstorm Listed
- Dimensions:**
SEPT Housing: 13"L x 1"W x 11/16"D
Interior Flex Shield: 1/4" [6.3mm]
- Shipping Weight:**
0.85lbs [0.39kg]
- Finishes:**
US26/625 - Bright Chrome plated



SEPT

Square-Cut Electrical Power Transfer

Square Tabs, Medium Length for Flexible Power & Data Transfer

The SEPT offers concealed, secure conduit for power and data transfer between a frame and door. This unit is designed with a stamped steel housing and spring steel conduit to protect power and data wires. The square mounting tabs provide easier installation for recessed installation. The SEPT can be used on swing doors with butt hinges, continuous hinges or pivots with less than 3/4" offset.

» MODELS

| PART # | Description |
|----------|---|
| SEPT | Electrical Power Transfer Square - Cut Standard Version |
| SEPT-10 | Electrical Power Transfer Square - 10 Wire |
| SEPT-CSE | Electrical Power Transfer Square - CAT5E Compatible |
| EL-SEPT | Electrical Power Transfer Square - ElectroLynx |



Square mounting tabs simplify recessed prep on any door





PRODUCT FEATURES

- Flexible armored stainless steel cable conduit with plastic end caps
- Maximum flexibility for installation site on door/frame
- Include both gray and black end caps
- Interior diameter: 1/4" [6mm]
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- 18" [460mm] length
- 36" [920mm] length

SPECIFICATIONS

Shipping Weight:

0.10lbs [0.05kg]

Finishes:

US32/630 - Satin Stainless Steel flex cord, with plastic end caps



TSB-C

Door Cord

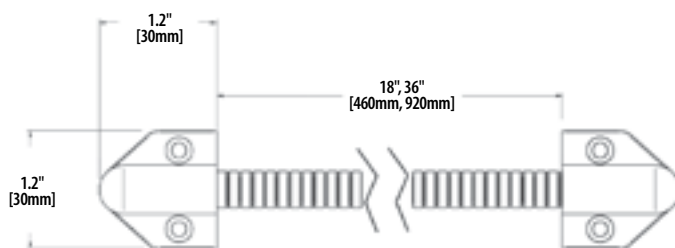
Simple, Affordable Solution for Durable, Tamper Resistant Power and Data Transfer

The TSB – Door Cord is the simplest and most economical solution for power transfer between a door frame and the door. Designed with an armored stainless steel cable and mounting caps for ease of installation.

» MODELS

PART # | Description

| | |
|---------|---|
| TSB-C | TSB - Door Cord w/ Caps, Gray/Black |
| TSB-CXL | TSB - Door Cord w/ Caps, Gray/Black w/ 36" cord |



SECURITRON
ASSA ABLOY

FAR

Fire Alarm Reset

Manual Door Lock Power Reset for Code Compliance

The FAR module provides functionality (beyond a standard fire trigger relay) when local code requires manual reset after a fire alarm. This self-contained unit interfaces to a fire alarm unit to cut power to devices downstream of the power supply in an alarm situation. The power stays off until the FAR's keyswitch is manually reset. This feature is required by some jurisdictions to prevent the unintentional re-arming of doors until the fire alarm is reset and power is restored to the access control system during an ongoing emergency.



PRODUCT FEATURES

- Keyswitch for manual reset capability where required by code
- Enables manual cut-off of power for testing and other emergency situations
- Simple bi-color, LED status indicator for easy-to-read power status
- Easy-to-mount metal enclosure equipped with security cam lock
- CFAR version available to meet Canadian fire release requirements
- Select 12 VDC unit or 24VDC unit to match power supply output voltage
- 5 Amp-rated SPDT plunger switches
- MagnaCare Lifetime Replacement No Fault Warranty

SPECIFICATIONS

Electrical:
Input Voltage: 12VDC or 24VDC (based on unit)

Operating Temperature:
-4 to +122F [-20 to +50C]
Indoor use only

Dimensions:
5-1/4"L x 5-1/2"H x 2-1/2"D

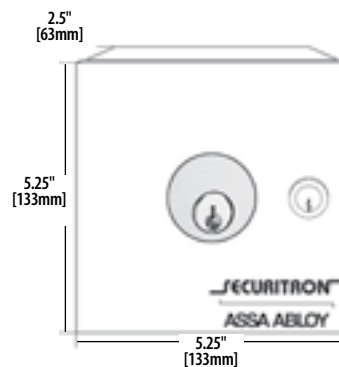
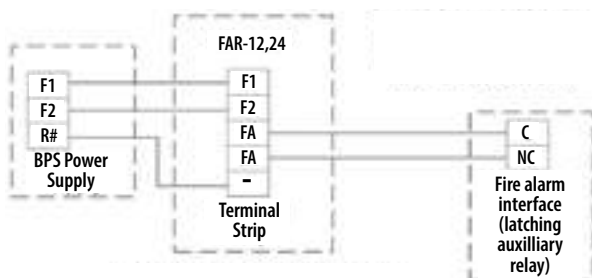
Shipping Weight:
3lbs [1.36kg]

MODELS

| | PART # | Description |
|--------|--------|----------------------------------|
| FAR-12 | | Fire Alert Reset Control - 12VDC |
| FAR-24 | | Fire Alert Reset Control - 24VDC |



FAR shown with BPS and Fire Alarm





B-12-5 / B-24-5 » LEAD ACID BATTERY

Lead Acid Batteries provide 5 Amp Hours of battery back up when used with BPS power supplies, ensuring continued operation of access control devices when the AC source power is compromised.

- Batteries are not covered under warranty

» MODELS

| | PART # | Description |
|--------|-----------------------|-------------|
| B-12-5 | Battery - 12VDC, 5AMP | |
| B-24-5 | Battery - 24VDC, 5AMP | |



BR-4 » BRIDGE RECTIFIER

Converts AC input to full wave rectified DC output with a maximum 4 Amp output capacity.

- MagnaCare Lifetime Replacement No Fault Warranty

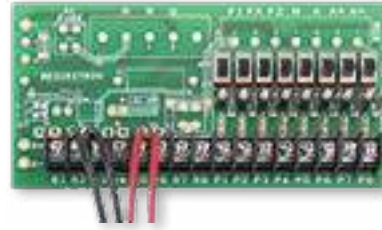
» MODELS

| | PART # | Description |
|------|-------------------------|-------------|
| BR-4 | Bridge Rectifier - 4AMP | |



ACCESSORIES

Power Supply



CCB-8 » CONTROL BOARD

Eight (8)-output power distribution board splits a BPS primary output into eight (8), Class 2 power-limited outputs protected by 2A polyswitch breakers.

- Slide switches connect or disconnect load from power
- LEDs indicate power status for each output zone
- Compatible with all BPS models larger than 2 Amp output
- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

| | PART # | Description |
|----------|--|-------------|
| CCB-8-12 | Central Control Board - 12VDC, 8 Fused Outputs | |
| CCB-8-24 | Central Control Board - 24VDC, 8 Fused Outputs | |



CKL » CABINET KEY LOCK

Fits the standard knockout on all Securitron power supply enclosures to protect against tampering and unauthorized access. Includes two (2) keys.

- MagnaCare Lifetime Replacement No Fault Warranty

» MODELS

| | PART # | Description |
|-----|------------------|-------------|
| CKL | Cabinet Key Lock | |



SECURITRON
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EXTRAS » RESOURCES

SECURITRON®
ASSA ABLOY

ASSA ABLOY, the global leader in door opening solutions

SMART
MAGNALOCKS

DURABLE
MAGNALOCKS

SPECIALTY
LOCKS

EXIT
DEVICES

ENTRY
DEVICES

ACCESS CONTROL
ACCESSORIES

POWER
SUPPLIES

POWER
TRANSFER

POWER
ACCESSORIES

RESOURCES



Smart Magnalocks™

Magnalocks with Integrated Sensors and Cameras, Bracket Mounted Magnalocks, Delayed Egress Magnalocks



Durable Magnalocks™

Ultra-durable Magnalocks



Specialty Locks

Electromechanical Magnalocks, Gate Magnalocks, Shear Magnalocks, Cabinet Magnalocks, Vista Magnalocks, Strikes, Gatelocks



Exit Devices

Motion Sensors, Push Buttons, Exit Bars, Exit Handles



Entry Devices

Credential Readers, Keypads, Keypad Controllers



Access Control Accessories

Key Switches, Door Position Sensors, Latch Monitors, Relay Boards, Timers, Sounders



Power Supplies

EcoPower, BPS Linear Power Supplies, AccuPower Switching Power Supplies, AQE PoE Power Supplies, Distributor Boards



Power Transfer

Electromagnetic Power Transfers, Electrified Hinges, Concealed Transfers, Door Cords



Power Accessories

Fire Alarm Reset, Batteries, Control Boards, Key Cylinders



Resources & Extras

AHJ Handbook Information, Building Codes Appendix, Terms Glossary, Icon Glossary, Code-Compliant Systems, LEEDs Info, Index, Warranty



» CONTENTS INCLUDE

- Glossary of Electrified Locking Terms
- Common Electrified Locking Solutions
- Specific Roles of Electric Lock Components
- The History of the Conflict between Codes and Electromagnetic Locks
- Electrified Hardware Summary Chart
- 2009 Comparison of "Access Controlled Egress Doors"
- 2009 Positions of the Model Codes on Delayed Egress
- 2009 Positions of the Model Codes Regarding Electromagnetically Locked Egress Doors Being Released by a Switch
- New 2012 Code Language Regarding Electromagnetically Locked Egress Doors

This booklet is available at no charge for customer training events, code official presentations and student education. It is also a helpful tool for hardware consultants and sales representatives who wish to improve their knowledge of code- approved maglock applications. Limited quantities only. Please allow 3 - 4 weeks for delivery.

To order the booklet go to www.securitron.com and visit the Library tab. Use the **Literature Request Form** to receive a printed version.

An electronic version of the booklet is also available on our website: www.securitron.com/Other/Securitron/Documents/AHJ-Handbook.pdf

Understanding Terminology and Codes for Electrically Locked Egress Doors

Our Code Inspector's Handbook for understanding electric locking hardware is a quick-start reference guide designed to assist code officials, building inspectors, fire marshals, hardware consultants, and field sales representatives. This 28 page educational booklet examines the full range of electrified locking hardware commonly used in commercial door applications. The primary purpose is to highlight and clarify IBC/IFC and NFPA code language as it relates to electrically and electromagnetically locked egress doors being released by a switch.

Do you know the code?

Beginning with the IBC 2007 Supplement, electromagnetic locks can be installed on doors not requiring panic hardware and released by switches in hardware specifically tested and listed for that purpose.

The 2012 IBC allows control of electromagnetic locks with proven and listed switches in panic and fire hardware as long as the use of the bar directly interrupts power supplying the electromagnetic lock. There is no requirement for fire connection, and no other releasing devices are required.

Code adoption may vary by state and municipality. Check with your local authority having jurisdiction to determine which codes and amendments are adopted in your area.

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BUILDING CODES AFFECTING DELAYED EGRESS IN THE UNITED STATES AND CANADA

The following general information on code requirements should not be considered definitive. The information provided represents Securitron's best understanding of individual codes at the time of this catalog's printing.

Codes, however, may change and are also subject to local interpretations that may differ from those provided here. Please consider this information as a preliminary point of

reference which should be confirmed or altered in accordance with the direction given by any local authority having jurisdiction (AHJ).

The following chart describes four individual building code requirements in five areas of function: Nuisance Delay, Release Delay, Post Alarm Relocking, Power Loss and Special Application Requirements.

| CODE | NUISANCE DELAY | RELEASE DELAY | POST-DELAY RELOCKING | UPON FIRE ALARM OR LOSS OF POWER TO LOCK | SIGNAGE | SPECIAL APPLICATION REQUIREMENTS |
|---|----------------|--|----------------------|--|--|--|
| NFPA-101-2009 NATIONAL FIRE PROTECTION ASSOCIATION | 0-3 Seconds | 15 Seconds or 30 Seconds with AHJ approval | Manual Means Only | Doors Unlock and Immediate Egress is Possible. Emergency Lighting Required | PUSH UNTIL ALARM SOUNDS. Door Can be Opened in 15 (30) Seconds | Additional Delayed Egress Systems Allowed in an Exit Path |
| NBC 2010 NATIONAL BUILDING CODE OF CANADA 2010 | - | 15 Seconds | Manual Means Only | Doors Unlock and Immediate Egress is Possible. | PUSH UNTIL ALARM SOUNDS. Door Can be Opened in 15 (30) Seconds. Mount within 12" of Releasing Device | - |
| IBC 2009 & 2012 INTERNATIONAL BUILDING CODES | 1 Second | 15 Seconds or 30 Seconds with AHJ approval | Manual Means Only | Doors Unlock and Immediate Egress is Possible. Emergency Lighting Required | PUSH UNTIL ALARM SOUNDS. Door Can be Opened in 15 (30) Seconds. Mount within 12" of Releasing Device | - |
| IBC 2015 INTERNATIONAL BUILDING CODE | 0-3 Seconds | 15 Seconds or 30 Seconds with AHJ approval | Manual Means Only | Door Releases Upon Loss of Power | PUSH UNTIL ALARM SOUNDS. Door Can be Opened in 15 (30) Seconds. Mount within 12" of Releasing Device | DOOR Can Remain Locked From Outside. I-2 and I-3 Allow Two 15 Second Delays in One Exit Path. Exeptions on Signage in I-1 |

GLOSSARY OF COMMON ELECTRIFIED LOCKING TERMS

Access Control

Any person, device, or system that qualifies a request for access. This can include recognition by others, possession of the correct key or card, knowledge of the correct code, or having the biological features to pass biometric review (facial recognition, retina scans, fingerprints, hand geometry, etc.) Failure to qualify typically results in not gaining entry.

Egress Control

Any person, device, or system that qualifies a request to exit. Such control is commonly used in institutional occupancies where elopement presents a danger to oneself or to others. Failure to qualify typically results in not being able to exit.

Free Egress

The ability to exit at will.

Free Ingress

The ability to enter at will.

Delayed Egress

A delay between the attempt to exit and the ability to exit. In door hardware systems, it is accomplished by the triggering of a switch within a component of the door hardware during the course of an exit attempt. The switch starts an irrevocable timing sequence, usually 15 seconds, leading to the unlocking of the door in the direction of egress.

Fail-Secure

A term used to describe an electric lock that has a mechanical state of being locked and requires power to unlock it. Also known as electrically unlocked.

Fail-Safe

A term used to describe an electric lock that has a mechanical state of being unlocked and requires power to lock it. Also known as electrically locked.

Lock Function

A term used to describe a selection from the classification system for the functional characteristics of locks. Four functions are commonly used with electrically controlled access systems:

- **Passage Function**

Free egress and ingress. No locking controls are present from either side. Commonly used with electromagnetic locks to provide necessary latching for fire-labeled doors.

- **Classroom Function**

Free egress. Exterior lever can be locked or unlocked using a key, resulting in a mechanical function change from passage to storeroom. Used, but not recommended for electric locking systems as it introduces the human error of forgetting to relock the door.

- **Storeroom Function**

Free egress. Non-functioning exterior lever. Key retracts latch for entry. Available as an electrically controllable lock in both fail-secure and fail-safe. Application or removal of electric current temporarily changes function to passage.

- **Asylum Function, aka Institutional Function**

Locked from both sides. Key required to retract latch from either side. Cannot be left unlocked from either side. Available as an electrically controllable lock in both fail-secure and fail-safe. Application or removal of electric current temporarily changes function to passage.

Switch Bar, aka Active Dummy with Switch

A panic style bar with no latching mechanism that is designed to switch a low voltage electrical current. Some are UL Listed for the purpose of directly breaking power to an electromagnetic lock.

ICON GLOSSARY

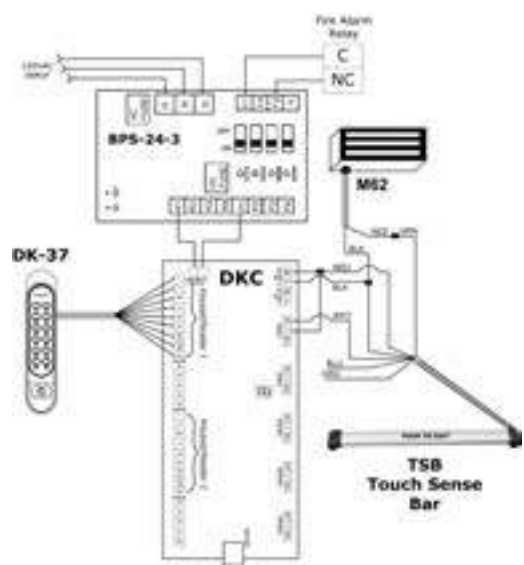
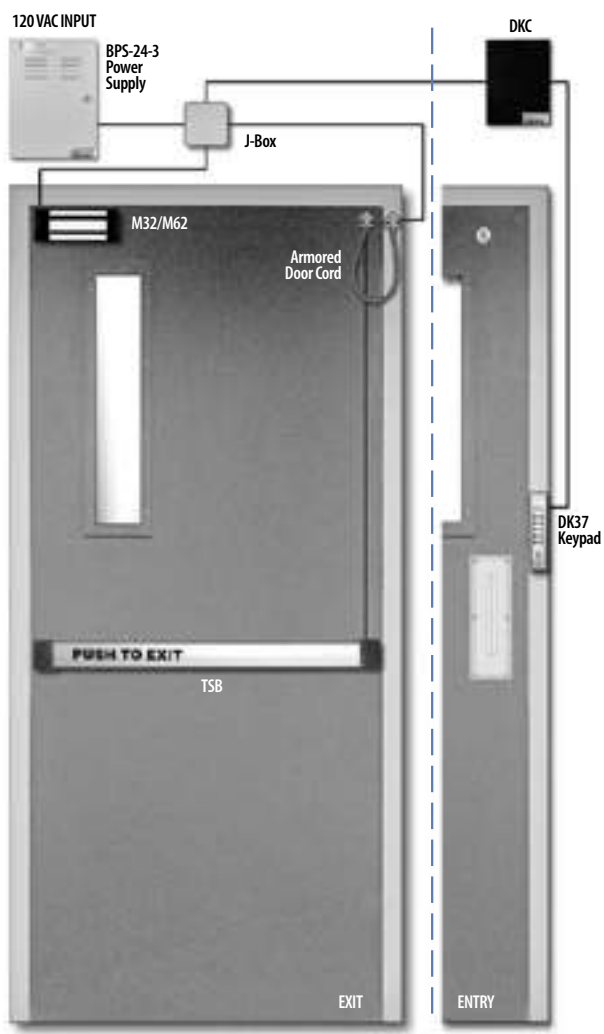
| ICON | DESCRIPTION | |
|---|--|---|
|  | AMPERAGE | Power products Amperage indicator identifies the maximum output amperage for the specified voltage |
|  | ANSI A250.13-2003 WINDSTORM RESISTANT | Products with an ANSI Windstorm Rating are certified and tested to perform in sustained winds or gusts of 100-to-150 miles per hour |
|  | BATTERY BACKUP | Supports the addition of batteries to provide backup power in case of a primary source power outage |
|  | CE MARKING | The CE marking is a conformity marking for certain products sold within the European Economic Area (EEA). |
|  | CYLINDRICAL LOCKSETS | A lock for a door prepared with one or more cross-bores and one or more edge-bores |
|  | DUAL VOLTAGE | Ability to select either 12 or 24 volt DC in the field |
|  | FIRE-RATED | Products with a Fire Rating have been evaluated and listed to UL10B, "Fire Test of Door Assemblies" and UL10C, "Positive Pressure Fire Tests with Door Assemblies". The hourly rating qualification is also noted. |
|  | GRADE 1 | UL 1034: Passed requirements of 1500 lbs. static force, 70 ft. lbs of impact force and withstands 500,000 cycles of operation ANSI/BHMA A156.23: Withstands 1 million cycles |
|  | MAGNACARE | Securitron's exclusive Lifetime Replacement, No Fault Warranty |
|  | MORTISE LOCK WITHOUT DEADBOLT | A lock case that fits into a prepared rectangular shaped recess in the edge of a door. Latchbolts are a spring actuated bolt, with a beveled surface, which, when aligned with the strike plate, engages it automatically. |
|  | SECURICARE | 3-Year, No Fault Warranty |
|  | SUPERVISION | Provides contacts that support remote monitoring of power status as indicated in the product specifications |
|  | UL LISTING | UL Listing means that UL has tested representative samples of the product and determined that it meets UL's requirements. These requirements are based primarily on UL's published and nationally recognized Standards for Safety. |
|  | UL LISTING | UL Listing means that UL has tested representative samples of the product and determined that it meets UL's requirements. These requirements are based primarily on UL's published and nationally recognized Standards for Safety. This icon indicates compliance with both Canadian and U.S. requirements. |
|  | VISTACARE | 1-Year, No Fault Warranty |
|  | VOLTAGE | Power products voltage indicator identifies output voltage |

SMART MAGNALOCKS
DURABLE MAGNALOCKS
SPECIALTY LOCKS
EXIT DEVICES
ENTRY DEVICES
ACCESS CONTROL ACCESSORIES
POWER SUPPLIES
POWER TRANSFER
POWER ACCESSORIES
RESOURCES

BASIC MAGNETIC LOCKING SYSTEM

Shown with optional Access Control Keypad - see p. 70

Use on Any Exit Door Where Free Egress is Permitted



INSIDE OPERATION

The door is secured via the Magnalock. Free egress is accomplished by pushing on the TSB which de-energizes the lock. Contact the factory for additional exit devices necessary for fire-rated installations.

OUTSIDE OPERATION

The door is secured via the M62 Magnalock. Entry is permitted using an optional entry device which releases the magnetic lock.

| SYSTEM COMPONENTS | |
|------------------------|--------|
| M62 Magnalock® | p. 24 |
| BPS-24-3 Power Supply | p. 87 |
| TSB Touch Sense Bar | p. 59 |
| DKC Digital Controller | p. 71 |
| DK37 Digital Keypad | p. 70 |
| TSB-C Door Cord* | p. 112 |

*Door cord is included with the TSB Touch Sense Bar





DELAYED EGRESS MAGNETIC LOCKING SYSTEM

Shown with optional Access Control Keypad - see p. 67

Use on Exit Doors Where a 15 to 30 Second Delay is desirable before egress is allowed. This exit delay system is typically used to fight risk of loss by theft in Retail Sites, Museums, Libraries, etc. Exit delay technology is also an important safety consideration for Hospitals and Nursing Homes as these facilities are often responsible for preventing unauthorized exit by patients under their supervision. This system meets NFPA life safety code 101 and all US/Canada model codes.

INSIDE OPERATION

The door is secured via the Magnalock. Egress without the alarm is accomplished using an optional bypass device. Emergency egress is accomplished when the BA-XDT is activated by pushing on the TSB bar which will initiate the exit delay cycle.

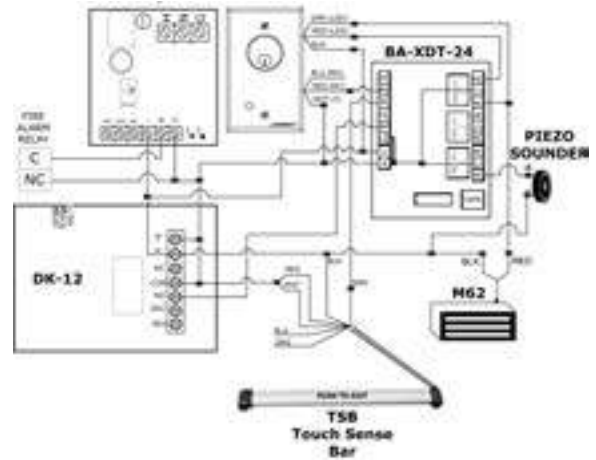
OUTSIDE OPERATION

The door is secured via the M62B Magnalock. Entry is permitted using an optional entry device which releases the magnetic lock and shunts the exit delay system as well as the alarm contacts.

The Magnalock will release after the selected delay period has expired, allowing egress. The Magnalock will not resecure until the door system is reset using the MK keyswitch.

SYSTEM APPROVALS AND LISTINGS

- Underwriter's Laboratories:**
FWAX Special Locking Arrangements File SA6635
- California State Fire Marshal:**
3774-0923:102
- City of New York MEA:**
251-95E & 254-95E



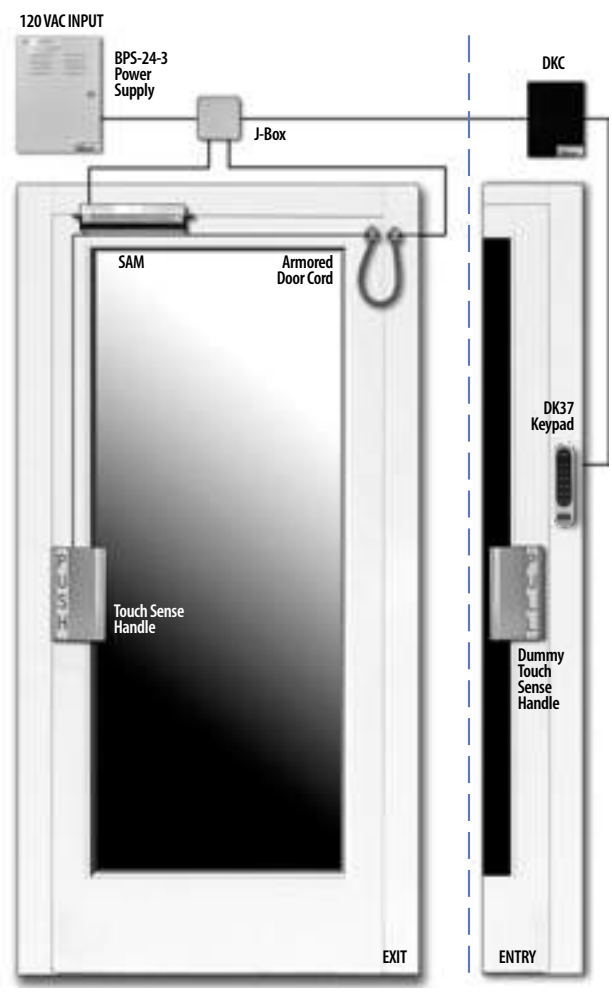
| SYSTEM COMPONENTS | |
|---|--------|
| M62 Magnalock® | p. 24 |
| BPS-12/24-1 Power Supply | p. 87 |
| TSB Touch Sense Bar | p. 59 |
| DK12 Digital Keypad | p. 67 |
| MK Mortise Keyswitch | p. 73 |
| BA-XDT Exit Delay Timer | p. 22 |
| TSB-C Door Cord* | p. 112 |
| *Door cord is included with TSB Touch Sense Bar | |



STORE FRONT MAGNETIC LOCKING SYSTEM

Shown with optional Access Control Keypad - see p. 70

Use on any Bi-Directional Exit Door Where Free Egress is Permitted

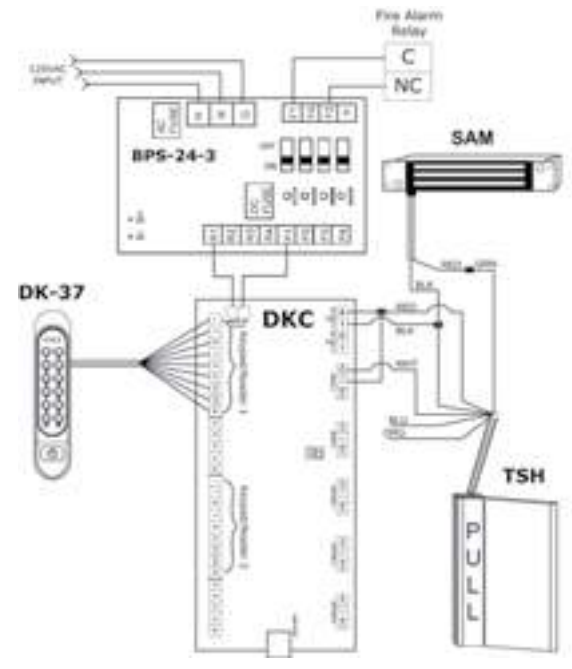


INSIDE OPERATION

The door is secured via the SAM. Free egress is accomplished by pushing on the TSH which de-energizes the lock.

OUTSIDE OPERATION

The door is secured via the SAM Magnalock. Entry is permitted using an optional entry device which releases the magnetic lock.



| SYSTEM COMPONENTS | |
|--|--------|
| SAM Shear Magnalock® | p. 38 |
| BPS-24-3 Power Supply | p. 87 |
| TSH Touch Sense Handle | p. 61 |
| DTSH Dummy Touch Sense Handle | p. 61 |
| DKC Digital Controller | p. 71 |
| DK37 Digital Keypad | p. 70 |
| TSB-C Door Cord* | p. 112 |
| *Door cord is included with TSH Touch Sense Handle | |





MOTION ACTIVATED MAGNETIC LOCKING SYSTEM

Shown with Optional Access Control Keypad - see p. 70

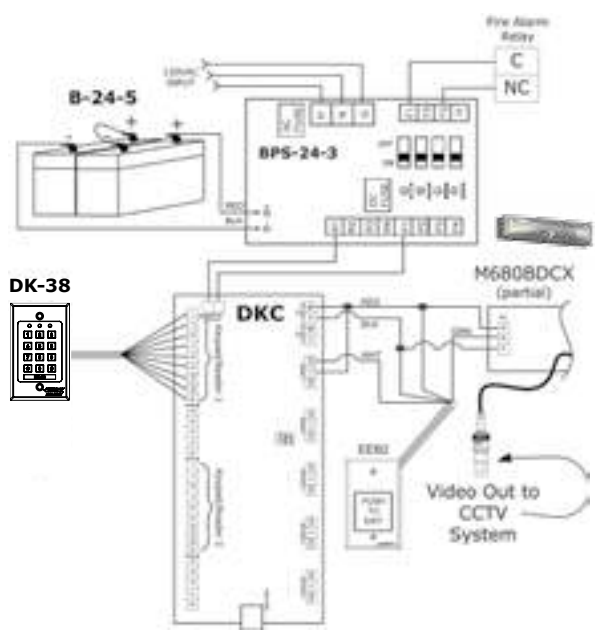
Use on Any Interior or Exterior Access Controlled Egress Security Door

INSIDE OPERATION

The door is secured via the Magnalock. Free egress is accomplished by activating the motion sensor or by pushing the emergency exit button. Both will de-energize the lock.

OUTSIDE OPERATION

The door is secured via the M680BDCX Magnalock. Entry is permitted using the keypad or optional entry device.



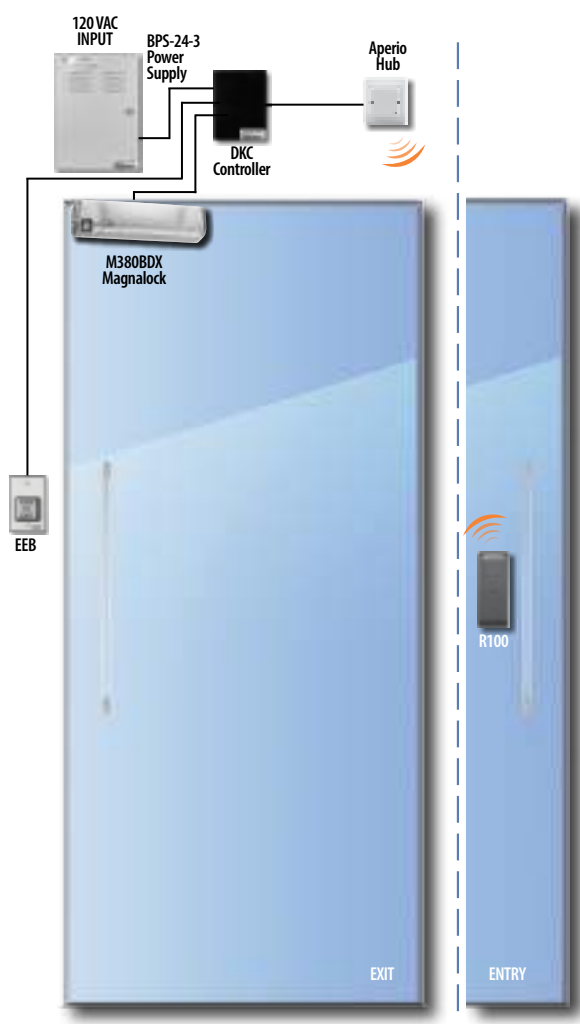
| SYSTEM COMPONENTS | |
|----------------------------|--------|
| M680BDCX Magnalock® | p. 15 |
| BPS-24-3 Power Supply | p. 87 |
| EEB Emergency Exit Button | p. 54 |
| DKC Digital Controller | p. 71 |
| DK37 Digital Keypad | p. 70 |
| Battery B-24-5 | p. 114 |
| DTSB Dummy Touch Sense Bar | p. 59 |



GLASS DOOR MAGNETIC LOCKING SYSTEM

Shown with Optional Access Control Reader - see p. 65

Use on any full glass interior or exterior access controlled egress security door. The Securitron R100 surface mounted wireless reader, with ASSA ABLOY Aperio® technology, offers an aesthetically appealing way to extend access control to glass, stone, granite or marble entryways.

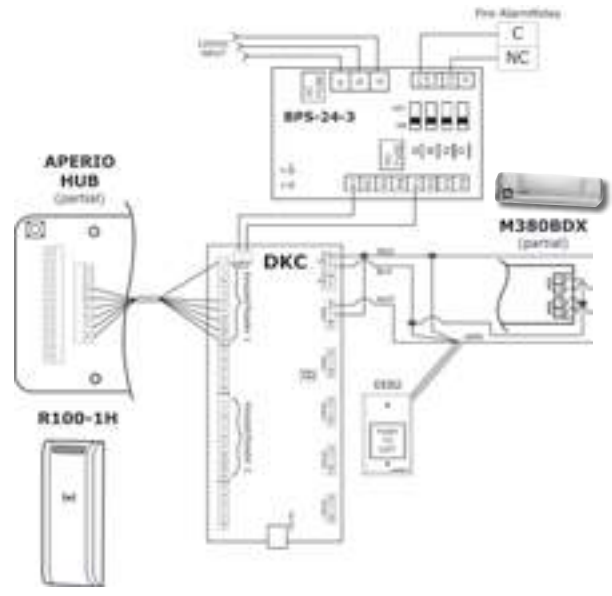


INSIDE OPERATION

The door is secured via the M380BDX Magnalock adhered with Securitron's accessories for glass door installations. Free egress is accomplished by activating the Request to Exit or by pushing the emergency exit button. Both will de-energize the lock.

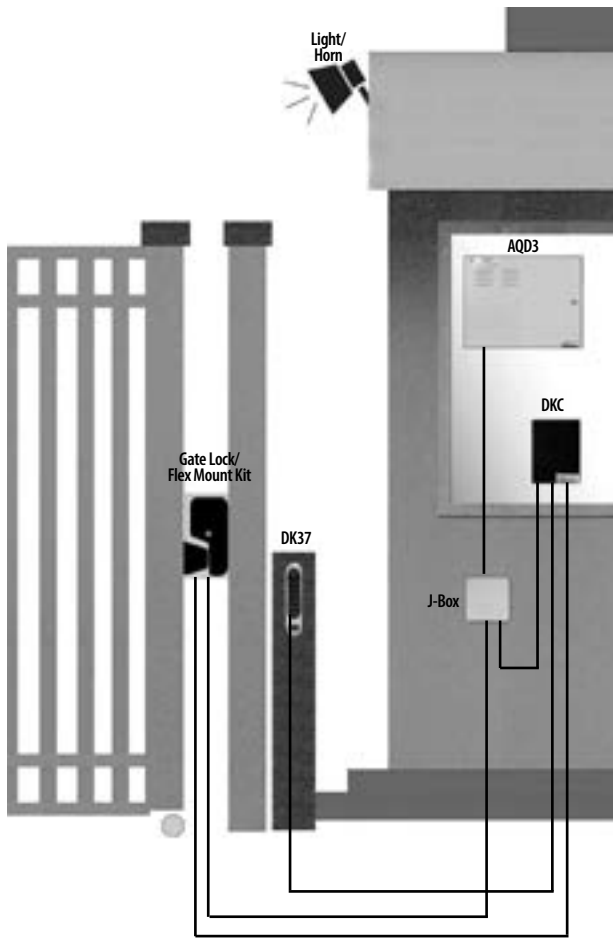
OUTSIDE OPERATION

To enter, an RFID credential is presented to the R100-H surface mount wireless reader. The DKC checks the credential and if it is approved, releases the M380BDX.



| SYSTEM COMPONENTS | |
|---------------------------|-------|
| M380BDX Magnalock® | p. 14 |
| BPS-24-3 Power Supply | p. 87 |
| EEB Emergency Exit Button | p. 54 |
| DKC Digital Controller | p. 71 |
| R100-1H | p. 65 |
| Glass Mounting Components | p. 28 |

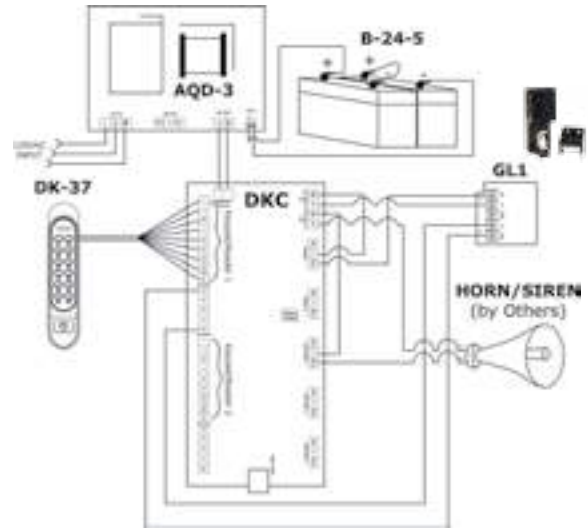




GATE LOCKING SYSTEM

Shown with optional Access Control Keypad - see p. 70

Use on any Exterior Access Controlled Security Gate



OUTSIDE OPERATION

The gate is secured via the GL1 Gate Lock. Entry is permitted using the weatherproof keypad. DKC's internal door prop alarm feature activates horn if gate remains open too long.



GL1 with FMK-SL for sliding gates

Maximize your Securitron gate locking system by pairing it with an Ameristar fence. ASSA ABLOY group brand Ameristar, based in Tulsa, Oklahoma, focuses on increasing strength & durability, enhancing the aesthetic appearance of modern fence products, and promoting ease of installation. They are known for producing the highest quality residential, commercial, industrial and high-end security fences in today's market place, including sites such as the Statue of Liberty, the 9/11 Memorial in New York City, and the Dallas Cowboys Stadium.

SYSTEM COMPONENTS

| | |
|-----------------------------|--------|
| Gate Lock GL1-FS | p. 48 |
| AccuPower AQD3 Power Supply | p. 91 |
| Flex Mounting Kit | p. 49 |
| DK37 Digital Keypad | p. 70 |
| DKC Digital Controller | p. 74 |
| Battery B-24-5 | p. 114 |



SECURITRON RECEIVED **SILVER** LEVEL OF LEED CERTIFICATION

OUR SUSTAINABILITY INITIATIVE

ASSA ABLOY's drive to make sustainability an integral part of its business philosophy is apparent in our ASSA ABLOY Phoenix building, our culture and our products. The Phoenix, Arizona home of Group brands Adams Rite®, HES® and Securitron incorporates sustainable construction methods that have earned the facility LEED® (Leadership in Energy and Environmental Design) Silver certification from the United States Green Building Council (USGBC). We have an active volunteer Sustainability Council and variety of employee programs to support sustainability initiatives. And look for our highly efficient new power supplies in this catalog and more environmentally friendly products to come.



ASSA ABLOY AMERICA'S FIRST LEED SILVER BUILDING

The Phoenix facility is the first ASSA ABLOY Americas building designed to the LEED Silver level. USGBC is an internationally recognized organization that provides the LEED rating system, a concise framework for identifying and implementing practical and measurable design, construction and operation of high performance green buildings. When designing our



94,000 square-foot Phoenix facility, we incorporated a highly efficient air conditioning system, plus Energy Star® appliances and equipment. The building features skylights, automatic controls and sensors that conserve energy as well as lights on motion sensors and timers for climate control. Upgraded insulation and reduced water consumption for plumbing fixtures reduce energy and water usage. Employees in the new building benefit from improved interior air ventilation.



OUR EMPLOYEES MAKE A DIFFERENCE

Employees play a significant role in making the work environment healthy and sustainable. Our Sustainability Committee is a team of people that help guide and direct our activities towards supporting sustainability practices at work, community involvement and business related processes. The group has identified better practices in the way we recycle, by setting up additional bins, signs and training, has held fundraisers for community organizations and has identified three products to review to reduce excessive packaging.

SUSTAINABLE PRODUCTS ARE OUR FUTURE

The new Securitron EcoPower™ Power Supply is an example of the type of highly efficient products Securitron is developing. This unique access control power supply reduces standby power consumption to only 8.5mW (0.0085W), a 99% decrease compared to current linear and switching power supplies, and recently received GreenCircle Certification. EcoPower can reduce total door power consumption from 12W or more to a phenomenal 0.3W, when used with a low-power lock like EcoFlex® from ASSA ABLOY Group Companies Sargent® and Corbin Russwin®. "GreenCircle Certification provides value to our brands by assuring our sustainability claims and reinforcing ASSA ABLOY's position as a market leader," said Aaron Smith, Director of Sustainable Building Solutions, ASSA ABLOY. "The verification of the energy savings that Securitron EcoPower offers is just another accomplishment that demonstrates our commitment to leading the sustainability movement forward in the market."



How Are We Making A Difference?

- Recycling bins are strategically located throughout the building to facilitate recycling for operations and employees
- Carpool programs incentivize employees to reduce the number of vehicles on the road
- Signs located throughout the building and internal action committees help educate guests and employees of the "green" features of the space
- We have a smoke free workplace
- Environmentally responsible cleaning practices are used to maintain the building
- Conducted an off-site event at nearby organization, Feed My Starving Children (FMSC), located approximately one mile away from the plant

TERMS & CONDITIONS

PRICES: Prices are subject to change without notice. Our website price list will serve as the most current list price. All shipments will be made at prices in effect at the time of shipment. The customer shall also be responsible for payment of all applicable sales and/or use taxes.

MINIMUM ORDER: Minimum product charge per invoice is \$40.00 USD.

PAYMENT TERMS: Net thirty (30) days from date of invoice. Interest at the rate of up to 1-1/2% per month may be charged on all past due accounts. Custom orders may require a deposit.

DELIVERY TERMS: All prices are Ex-works factory.

SHORTAGE: Any claim for shortages must be made to SECURITRON in writing within one (1) week of receipt of merchandise.

RETURNS: A Return Merchandise Authorization (RMA) must be obtained from SECURITRON before any merchandise can be returned. RMAs are valid for sixty (60) days. Returned goods are subject to a restocking charge plus an additional charge for any damage. Goods returned under the terms of SECURITRON's MAGNACARE Lifetime Warranty must be accompanied by a copy of the original invoice.

CANCELLATIONS: Any order may be subject to a 5% cancellation charge for catalog items. Cancellation of non-catalog or custom items will be subject to a 20% cancellation charge plus all costs (both direct and indirect) incurred by manufacturing at the point of cancellation that are properly allocated to the cancelled item(s).

PRODUCT INDEX

| | | | | | | | | | |
|-----------|-----|-------------|-----|---------------|-----|--------------|-----|--------------|-----|
| AKG | 28 | AQD6-8C1R | 91 | AQU128-16C16R | 96 | ASB-32CL | 28 | BPS-24-2 | 87 |
| AOS-62 | 28 | AQD6-8F | 91 | AQU128-16C2R | 96 | ASB-62BK | 28 | BPS-24-3 | 87 |
| AOS-62D | 28 | AQD6-8F8R | 91 | AQU128-16F16R | 96 | ASB-62CL | 28 | BPS-24-4 | 87 |
| AOS-82 | 28 | AQD6B | 102 | AQU128-8C | 96 | ASB-82BK | 28 | BPS-24-6 | 87 |
| AQD3 | 91 | AQE15 | 99 | AQU128-8C1R | 96 | ASB-82CL | 28 | BPSM-12-15 | 88 |
| AQD3-1R | 91 | AQE250R | 101 | AQU128-8C8R | 96 | ASB-VM1200 | 44 | BPSM-12-6 | 88 |
| AQD3-4C | 91 | AQE30 | 100 | AQU128-8F8R | 96 | ASB-VM600 | 44 | BPSM-12-9 | 88 |
| AQD3-4F | 91 | AQE30E | 99 | AQU128B | 102 | ASCWB-DM62CL | 28 | BPSM-24-10 | 88 |
| AQD3-8C | 91 | AQE500R | 101 | AQU243 | 97 | ASS-32 | 29 | BPSM-24-4 | 88 |
| AQD3-8C1R | 91 | AQM20 | 94 | AQU243-8C | 97 | ASS-62 | 29 | BPSM-24-6 | 88 |
| AQD3-8F | 91 | AQM20-16C | 94 | AQU243-8C1R | 97 | ASS-82 | 29 | BPSS-10 | 89 |
| AQD3-8F8R | 91 | AQM20-16F | 94 | AQU243-8C8R | 97 | B-12-5 | 114 | BPSS-20 | 89 |
| AQD3B | 102 | AQM20-8C | 94 | AQU243-8F | 97 | B-24-5 | 114 | BR-4 | 114 |
| AQD5 | 92 | AQM20-8C8R | 94 | AQU243-8F8R | 97 | BA-DPA-12 | 74 | CCB-8-12 | 114 |
| AQD5-1R | 92 | AQM20-8F | 94 | AQU243B | 102 | BA-DPA-24 | 74 | CCB-8-24 | 114 |
| AQD5-4C | 92 | AQM20-8F8R | 94 | AQU244 | 98 | BA-XDT-12 | 22 | CEPT-10 | 109 |
| AQD5-4F | 92 | AQM20B | 102 | AQU244-16C | 98 | BA-XDT-24 | 22 | CEPT-10-04 | 109 |
| AQD5-8C | 92 | AQU126 | 95 | AQU244-16C16R | 98 | BPS-12/24-1 | 86 | CEPT-10-10 | 109 |
| AQD5-8C1R | 92 | AQU126-8C | 95 | AQU244-16C2R | 98 | BPS-12-1 | 87 | CEPT-10-10B | 109 |
| AQD5-8F | 92 | AQU126-8C1R | 95 | AQU244-16F16R | 98 | BPS-12-15 | 87 | CEPT-C5E | 109 |
| AQD5-8F8R | 92 | AQU126-8C8R | 95 | AQU244-8C | 98 | BPS-12-3 | 87 | CEPT-C5E-04 | 109 |
| AQD5B | 102 | AQU126-8F | 95 | AQU244-8C1R | 98 | BPS-12-45 | 87 | CEPT-C5E-10 | 109 |
| AQD6 | 91 | AQU126-8F8R | 95 | AQU244-8C8R | 98 | BPS-12-6 | 87 | CEPT-C5E-10B | 109 |
| AQD6-16C | 91 | AQU126B | 102 | AQU244-8F8R | 98 | BPS-12-9 | 87 | CKL | 114 |
| AQD6-16F | 91 | AQU128 | 96 | AQU244B | 102 | BPS-24-1 | 87 | CWB-32BK | 28 |
| AQD6-8C | 91 | AQU128-16C | 96 | ASB-32BK | 28 | BPS-24-10 | 87 | CWB-32CL | 28 |

| | | | | | | | | | |
|-----------|----|--------------|-----|--------------|-----|---------------|----|---------------|----|
| CWB-62BK | 28 | DSB-CL142 | 58 | GDB-VM1200 | 44 | M34R | 36 | M62FBD | 24 |
| CWB-62CL | 28 | DSB-CL148 | 58 | GDB-VM600 | 44 | M34RB | 36 | M62FD | 24 |
| CWB-82BK | 28 | DSB-TDM | 58 | GL1-FL | 48 | M34RBD | 36 | M62FG | 24 |
| CWB-82CL | 28 | DT-7 | 79 | GL1-FLM | 48 | M34RD | 36 | M62FGB | 24 |
| DC-32BK | 30 | DTSB-BK | 59 | GL1-FS | 48 | M370 | 12 | M62FGBD | 24 |
| DC-32BP | 30 | DTSB-BK-42 | 59 | GL1-FSM | 48 | M370-313 | 12 | M62FGD | 24 |
| DC-32CL | 30 | DTSB-BK-48 | 59 | GMC | 48 | M370-335 | 12 | M62FG-SASM | 35 |
| DC-32SP | 30 | DTSB-CL | 59 | HEB-1BK-12 | 27 | M370-600 | 12 | M62G | 24 |
| DC-38SP | 19 | DTSB-CL-42 | 59 | HEB-1BK-8 | 27 | M38 | 17 | M62GB | 24 |
| DC-62BK | 30 | DTSB-CL-48 | 59 | HEB-1BK-MM15 | 33 | M380BD | 11 | M62GBD | 24 |
| DC-62BP | 30 | EASB-250 | 29 | HEB-1CL-12 | 27 | M380BD-313 | 11 | M62GD | 24 |
| DC-62CL | 30 | EASB-32 | 29 | HEB-1CL-8 | 27 | M380BD-335 | 11 | M62-0S | 26 |
| DC-62SP | 30 | EASB-62 | 29 | HEB-1CL-MM15 | 33 | M380BD-605 | 11 | M62-5S | 26 |
| DC-68SP | 19 | EASB-82 | 29 | HEB-2BK-12 | 27 | M380BD-606 | 11 | M670 | 16 |
| DC-82BK | 30 | EEB2 | 55 | HEB-2BK-8 | 27 | M380BD-612 | 11 | M670-313 | 16 |
| DC-82BP | 30 | EEB3N | 55 | HEB-2BK-MM15 | 33 | M380BDC | 11 | M670-335 | 16 |
| DC-82CL | 30 | EH-40 | 108 | HEB-2CL-12 | 27 | M380BDC2 | 11 | M670-600 | 16 |
| DC-82SP | 30 | EH-45 | 108 | HEB-2CL-8 | 27 | M380BDC2-313 | 11 | M68 | 18 |
| DC-MM15BK | 33 | EL-CEPT | 109 | HEB-2CL-MM15 | 33 | M380BDC2-335 | 11 | M680BD | 13 |
| DC-MM15BP | 33 | EL-CEPT-04 | 109 | HEB-3BK-12 | 27 | M380BDC2-605 | 11 | M680BD-313 | 13 |
| DC-MM15BS | 33 | EL-CEPT-10 | 109 | HEB-3BK-8 | 27 | M380BDC2-606 | 11 | M680BD-335 | 13 |
| DCP-12X3 | 28 | EL-CEPT-10B | 109 | HEB-3BK-MM15 | 33 | M380BDC2-612 | 11 | M680BD-605 | 13 |
| DDC-32BK | 30 | EL-DSB-CL | 58 | HEB-3CL-12 | 27 | M380BDC2X | 11 | M680BD-606 | 13 |
| DDC-32CL | 30 | EL-EMH-CL | 62 | HEB-3CL-8 | 27 | M380BDC2X-313 | 11 | M680BD-612 | 13 |
| DDC-62BK | 30 | EL-EPT | 110 | HEB-3CL-MM15 | 33 | M380BDC2X-335 | 11 | M680BDC2X | 15 |
| DDC-62CL | 30 | EL-EPTL | 110 | HEB-3G | 28 | M380BDC2X-605 | 11 | M680BDC2X-313 | 15 |
| DK-12 | 67 | EL-EPT-SC | 110 | HEB-VM1200 | 44 | M380BDC2X-606 | 11 | M680BDC2X-335 | 15 |
| DK-16 | 68 | EL-SEPT | 111 | HEB-VM600 | 44 | M380BDC2X-612 | 11 | M680BDC2X-605 | 15 |
| DK-16P | 68 | EL-TSB-BK | 59 | HHD-32 | 31 | M380BDC-313 | 11 | M680BDC2X-606 | 15 |
| DK-26BK | 69 | EL-TSB-BK-42 | 59 | HHD-62 | 31 | M380BDC-335 | 11 | M680BDC2X-612 | 15 |
| DK-26PBK | 69 | EL-TSB-BK-48 | 59 | HHD-82 | 31 | M380BDC-605 | 11 | M680BDCX | 15 |
| DK-26PSS | 69 | EL-TSB-CL | 59 | HHS-32 | 31 | M380BDC-606 | 11 | M680BDCX-313 | 15 |
| DK-26SS | 69 | EL-TSB-CL-42 | 59 | HHS-62 | 31 | M380BDC-612 | 11 | M680BDCX-335 | 15 |
| DK-37BK | 70 | EL-TSB-CL-48 | 59 | HHSR-32 | 31 | M380BDCX | 11 | M680BDCX-605 | 15 |
| DK-37SS | 70 | EL-TSH-BK | 61 | HHSR-62 | 31 | M380BDCX-313 | 11 | M680BDCX-606 | 15 |
| DK-38 | 70 | EL-TSH-CL | 61 | HVD-32 | 31 | M380BDCX-335 | 11 | M680BDCX-612 | 15 |
| DKC | 71 | EMB-BK | 60 | HVD-62 | 31 | M380BDCX-605 | 11 | M680BDX | 14 |
| DK-CPSS | 69 | EMB-BK-42 | 60 | HVD-82 | 31 | M380BDCX-606 | 11 | M680BDX-313 | 14 |
| DM62 | 34 | EMB-BK-48 | 60 | ICPT | 107 | M380BDCX-612 | 11 | M680BDX-335 | 14 |
| DM62B | 34 | EMB-CL | 60 | IEXDA | 20 | M380BDX | 11 | M680BDX-605 | 14 |
| DM62BD | 34 | EMB-CL-42 | 60 | IK | 26 | M380BDX-313 | 11 | M680BDX-606 | 14 |
| DM62B-0S | 34 | EMB-CL-48 | 60 | IMXDA | 20 | M380BDX-335 | 11 | M680BDX-612 | 14 |
| DM62D | 34 | EMB-TDM | 60 | IMXDA-CA | 20 | M380BDX-605 | 11 | M68D | 18 |
| DM62-0S | 34 | EMH-BK | 62 | IMXDA-CH | 20 | M380BDX-606 | 11 | M68DL | 18 |
| DPS-M-BK | 74 | EMH-CL | 62 | IMXDA-H | 20 | M380BDX-612 | 11 | M68DLS | 18 |
| DPS-M-GY | 74 | EPS-05 | 84 | KP1 | 73 | M38D | 17 | M68DLST | 18 |
| DPS-M-WH | 74 | EPT | 110 | KP1A | 73 | M38DL | 17 | M68DS | 18 |
| DPS-W-BK | 74 | EPTL | 110 | LML-1 | 76 | M38DLS | 17 | M68LS | 18 |
| DPS-W-GY | 74 | EPT-SC | 110 | LML-2 | 76 | M38DLST | 17 | M68S | 18 |
| DPS-W-WH | 74 | EXD-1L | 22 | LMS-1 | 76 | M38DS | 17 | M82B | 25 |
| DSB-BK | 58 | FAR-12 | 113 | M32 | 23 | M38LS | 17 | M82BD | 25 |
| DSB-BK42 | 58 | FAR-24 | 113 | M32B | 23 | M62 | 24 | M82B-5S | 25 |
| DSB-BK48 | 58 | FA-XDT-12 | 22 | M32BD | 23 | M62B | 24 | M82FB | 25 |
| DSB-BKI | 58 | FA-XDT-24 | 22 | M32B-5S | 40 | M62BD | 24 | M82FBD | 25 |
| DSB-BKI42 | 58 | FMB9-4 | 49 | M32D | 23 | M62BD-0S | 26 | M82FGB | 25 |
| DSB-BKI48 | 58 | FMK-SL | 49 | M32F | 23 | M62B-0S | 26 | M82FGBD | 25 |
| DSB-CL | 58 | FMK-SW | 49 | M32FB | 23 | M62B-5S | 26 | M82GB | 25 |
| DSB-CL42 | 58 | FSUNL-12 | 46 | M32FBD | 23 | M62D | 24 | M82GBD | 25 |
| DSB-CL48 | 58 | FSUNL-24 | 46 | M32FD | 23 | M62F | 24 | MCL-24 | 41 |
| DSB-CLI | 58 | GDB | 28 | M32-5S | 40 | M62FB | 24 | MK | 73 |

SMART
MAGNALOCKS
DURABLE
MAGNALOCKS
SPECIALTY
LOCKS
EXIT
DEVICES
ENTRY
DEVICES
ACCESS CONTROL
ACCESSORIES
POWER
SUPPLIES
POWER
TRANSFER
ACCESSORIES
RESOURCES

| | | | | | | | |
|-----------|-----|---------------|-----|---------------|-----|------------|----|
| MK2 | 73 | PDB-4F3 | 103 | SFP-3/8CL-8 | 27 | WEMB-BK-48 | 60 |
| MKA | 73 | PDB-4F4 | 103 | SFP-3/8CLMM15 | 33 | WEMB-CL | 60 |
| MKA2 | 73 | PDB-4F5 | 103 | SFP-5/8BK-12 | 27 | WEMB-CL-42 | 60 |
| MKAN | 73 | PDB-8C07 | 103 | SFP-5/8BK-8 | 27 | WEMB-CL-48 | 60 |
| MKAN2 | 73 | PDB-8C1 | 103 | SFP-5/8BKMM15 | 33 | WSS-W1 | 64 |
| MKAPZ | 73 | PDB-8C1R | 104 | SFP-5/8CL-12 | 27 | WSS-W2 | 64 |
| MKC | 73 | PDB-8C2 | 103 | SFP-5/8CL-8 | 27 | XDT-12 | 22 |
| MKC-KA | 73 | PDB-8C3 | 103 | SFP-5/8CLMM15 | 33 | XDT-24 | 22 |
| MKN | 73 | PDB-8C4 | 103 | SFP-VM-1/2-CL | 45 | XMS | 53 |
| MKN2 | 73 | PDB-8C5 | 103 | SFP-VM-1/4-CL | 45 | ZA-32/62BK | 29 |
| MKPZ | 73 | PDB-8C8R | 105 | SFP-VM-3/8-CL | 45 | ZA-32/62CL | 29 |
| MKS | 73 | PDB-8F05 | 103 | SMLS | 39 | ZA-32/62SS | 29 |
| MKS2 | 73 | PDB-8F1 | 103 | SMSS | 39 | ZA-82BK | 29 |
| MKSA | 73 | PDB-8F2 | 103 | SP-1 | 63 | ZA-82CL | 29 |
| MKSA2 | 73 | PDB-8F3 | 103 | SP-1L | 63 | ZA-82SS | 29 |
| MM15 | 32 | PDB-8F4 | 103 | SP-1LH | 63 | Z-MM15BK | 33 |
| MM15DT | 32 | PDB-8F5 | 103 | SPK | 89 | Z-MM15CL | 33 |
| MM15G | 32 | PDB-8F8R | 105 | SWB-03 | 39 | Z-VM1200 | 45 |
| MM15GDT | 32 | PMK-3 | 89 | SWB-10B | 39 | Z-VM600 | 45 |
| MM15-TS | 33 | PSM-12 | 90 | SWB-26D | 39 | | |
| MSS-1 | 75 | PSM-24 | 90 | SWK | 89 | | |
| MSS-1C | 75 | PSP-12 | 106 | TCP-BK | 58 | | |
| MSS-1C-RT | 75 | PSP-12-3 | 106 | TCP-CL | 58 | | |
| MSS-1G | 75 | PSP-24 | 106 | TDK-1 | 29 | | |
| MSS-1-RT | 75 | PSP-24-1.5 | 106 | TJ-38CL | 19 | | |
| MUNL-12 | 47 | PZ1 | 79 | TJ-68CL | 19 | | |
| MUNL-24 | 47 | R100-1H-PA | 65 | TM-2 | 78 | | |
| PB | 56 | R100-1H-SE | 65 | TM-9 | 78 | | |
| PB2 | 56 | R100-DCA | 65 | TSB-BK | 59 | | |
| PB22 | 56 | RB-4-12 | 77 | TSB-BK-42 | 59 | | |
| PB2E | 56 | RB-4-24 | 77 | TSB-BK-48 | 59 | | |
| PB2-LK | 55 | RLP-12 | 76 | TSB-BKT | 59 | | |
| PB3 | 56 | RLP-24 | 76 | TSB-C | 112 | | |
| PB3A | 56 | SAM | 38 | TSB-CL | 59 | | |
| PB3AN | 56 | SAM2-24 | 37 | TSB-CL-42 | 59 | | |
| PB3E | 56 | SAMB | 38 | TSB-CL-48 | 59 | | |
| PB3EA | 56 | SAMBD | 38 | TSB-CLT | 59 | | |
| PB3EAN | 56 | SAMD | 38 | TSB-CLT-42 | 59 | | |
| PB3EAR | 56 | SASM | 35 | TSB-CXL | 112 | | |
| PB3EN | 56 | SB-1 | 30 | TSB-TDM | 59 | | |
| PB3ER | 56 | SB-1-03 | 30 | TSH-BK | 61 | | |
| PB3-LK | 55 | SB-1-10B | 30 | TSH-CL | 61 | | |
| PB3N | 56 | SB-MXD | 22 | UHB-BK-12 | 27 | | |
| PB4L-2 | 57 | SEPT | 111 | UHB-BK-8 | 27 | | |
| PB4LA-2 | 57 | SEPT-10 | 111 | UHB-CL-12 | 27 | | |
| PB4LAN-2 | 57 | SEPT-CSE | 111 | UHB-CL-8 | 27 | | |
| PB4LN-2 | 57 | SFP-1/2BK-12 | 27 | UNL-12 | 46 | | |
| PB5 | 57 | SFP-1/2BK-8 | 27 | UNL-12-10B | 46 | | |
| PB5E | 57 | SFP-1/2BKMM15 | 33 | UNL-24 | 46 | | |
| PBA | 56 | SFP-1/2CL-12 | 27 | UNL-24-10B | 46 | | |
| PDB-1R | 104 | SFP-1/2CL-8 | 27 | VM1200 | 43 | | |
| PDB-4C07 | 103 | SFP-1/2CLMM15 | 33 | VM1200DB | 43 | | |
| PDB-4C1 | 103 | SFP-1/4BK-12 | 27 | VM1290 | 43 | | |
| PDB-4C2 | 103 | SFP-1/4BK-8 | 27 | VM1290DB | 43 | | |
| PDB-4C3 | 103 | SFP-1/4CL-12 | 27 | VM600 | 42 | | |
| PDB-4C4 | 103 | SFP-1/4CL-8 | 27 | VM600DB | 42 | | |
| PDB-4C5 | 103 | SFP-3/8BK-12 | 27 | WBB | 64 | | |
| PDB-4F05 | 103 | SFP-3/8BK-8 | 27 | WCC | 64 | | |
| PDB-4F1 | 103 | SFP-3/8BKMM15 | 33 | WEMB-BK | 60 | | |
| PDB-4F2 | 103 | SFP-3/8CL-12 | 27 | WEMB-BK-42 | 60 | | |

SECURITRON® WARRANTIES

At **Securitron**, we pay special attention to the needs of our customers. In 1999, Securitron introduced the first “no strings attached” warranty program called MagnaCare®, because we believe quality products and quality service should be the expectation, not the exception.



MagnaCare® Warranty

- **Duration:** Lifetime
- **Conditions:** Any reason, including but not limited to installation error, vandalism or act of God
- **Replacement:** Replacement product shipped at Securitron’s expense via next day air freight if necessary
- **Products Covered:** Most Securitron Products manufactured and branded since 1999



SecuriCare® Warranty

- **Duration:** Three Years
- **Conditions:** Any reason, including but not limited to installation error, vandalism or act of God
- **Replacement:** Replacement product shipped at Securitron’s expense
- **Products Covered:** Select products, including those with Aperio® technology and solar components.



VistaCare® Warranty

- **Duration:** One Year
- **Conditions:** Any reason, including but not limited to installation error, vandalism or act of God
- **Replacement:** Replacement product shipped at Securitron’s expense
- **Products Covered:** Any product branded VISTA®

Check your individual product to determine warranty coverage. Batteries and consumables are not covered by Securitron warranty programs.

Learn more about Securitron's Warranty Programs at securitron.com.

Need to make a claim? Contact Securitron Customer Care at 1.800.MAGLOCK or customercare@securitron.com

USA

Customer Support
1.800.MAGLOCK

p 800.624.5625
p 623.582.4626
f 866.582.4641

securitron.com

10027 S. 51st Street, Ste. 102
Phoenix, AZ 85044

CANADA

Customer Support
1.800.MAGLOCK

p 800.461.3007
p 905.738.2466
f 800.461.8989
f 905.738.2478

assaabloy.ca

ASSAABLOY DSS Canada
Vaughan, Ontario

customer@securitron.com
*general inquiries, pricing, lead times,
order/inventory status, returns*

techsupport@securitron.com
installation, operation, system design

orders@securitron.com
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