



PRODUCT FEATURES

- Secure mounted to door frame for strength and reliability
- Fully sealed for weather-proof operations
- Sealed 10 ft. [3.05m] jacketed, stranded conductor cable
- Automatic dual voltage - no field adjustment required
- Instant release circuit - no residual magnetism
- Noise suppression - no interference with sensitive electronics
- Efficient, low power usage
- All ferrous metal surfaces plated for durability and rust resistance
- MagnaCare Lifetime Replacement No Fault Warranty

PRODUCT OPTIONS

- Flexible mounting options for
 - › *Out-swing*
 - › *In-swing*
 - › *Swing through*
 - › *Sliding*
 - › *Metal, wood, Herculite and glass door with aluminum frame*
 - › *Surface mounting for magnet or strike plate*
- BondSTAT magnetic bond sensor - Patented (MBS)
- Integrated door position switch (DPS)

SPECIFICATIONS

- UL 10C Listed
- CAN4-S104, CAN/ ULC-5533 Listed
- ANSI/UL 294 Listed
- ANSI/BHMA 156.23, Grade 1; E08561-1000, E08571-1000, E08581-1000, E08591-1000
- CSFM - California State Fire Marshal Approved
- CE:EN 50091-1, EN 61000-6-2
- NEMA: 4X
- IEC: IP66
- Patents: 6,007,119; 6,135,515; 1,021,633; 741,880; 7,198,809; 9,258,809; 8,094,017

Holding Force:
1200lbs [544kg]

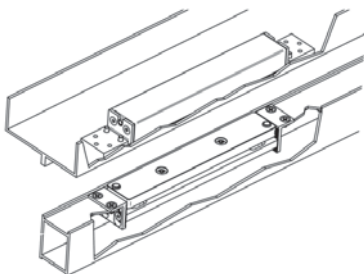
Dimensions:
Magnalock: 10-7/8" L x 1-3/16" D x 1-1/2" H
Strike: 10-7/8" L x 1-7/16" D x 1-1/2" H

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



SAM

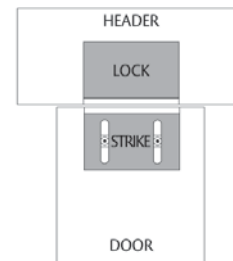
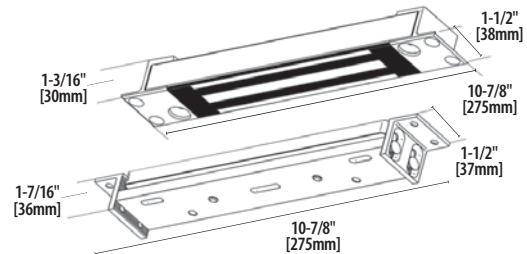
1200lbs Shear Aligning Magnalock®

Hidden Strength at Any Angle for Any Application

Magnalock quality with concealed holding force and flexible mounting options for the most challenging door control situations. The SAM Shear Aligning Magnalock mounts fully concealed into wood, steel, aluminum or Herculite doors in any position: top, side or bottom. The SAM also has mounting options for swing through and sliding single or double doors.

» 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



DUAL VOLTAGE



GRADE 1



FIRE RATED

SECURITRON®

ASSA ABLOY

ACCESSORIES

SAM



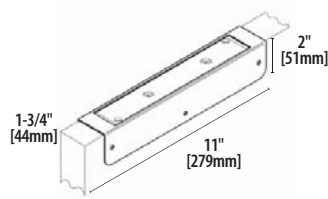
SWB » SAM WOOD BRACKET

- 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

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.



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-5533 2008

