

# Securitron® M380E Series Magnalock®

ASSA ABLOY

The global leader in  
door opening solutions



Introducing the next iteration  
of EcoMag Technology.

Intelligent, secure and easy to install  
with decreased energy consumption,  
saving valuable time and money.

## Flexible & Quick Installation

- Low profile with 600 lbs holding force offers medium security to the access point
- All-in-one optional integrated PIR provides flexibility to customize as needed, reducing the number of components around the door
- New strike plate mounting template makes installation faster than ever

## Advanced Intelligence

- Optional door prop sensing allows the magnet to de-energize the coil when the door is held open, dropping power as low as 20mA
- Autosensing dual voltage with microprocessor technology
- Synchronous double door release with single Request to Exit

## Continued Sustainability

- Similar to the Securitron M680E, the M380E offers up to 80% decrease in energy consumption with average power draw as low as 90mA at 24V
- Sustainability documentation outlines the environmental impact of this product and are available for use in specification requirements
- Completely biodegradable corn starch packaging insert means less waste



Securitron M380EBDX

Securitron M380EBD



Grade 3



MagnaCare  
Warranty



Auto Sensing  
Dual Voltage  
12/24



PoE  
Friendly



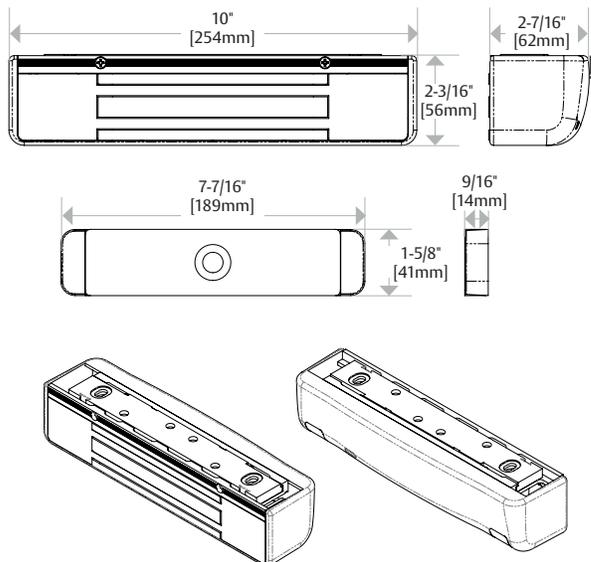
Fire Rated



Preload

# Intelligent | Flexible | Sustainable

## Dimensions



## Specifications

### Certifications

- UL 10C Listed
- UL 1034 Listed
- UL 294 Listed
- CAN4-S104, CAN/ULC Listed
- ANSI/BHMA A156.23, Grade 3; E18501-500, E18531-500 Compliant
- CSFM—California State Fire Marshal Approved

### Electrical Consumption

- **Maglock Average Power Draw (±10%)**
  - 140mA at 12VDC
  - 90mA at 24VDC
- **Maglock Maximum Power Draw (±10%)**
  - 585mA at 12VDC
  - 310mA at 24VDC
- **REX Power (±10%)**
  - Adds 25mA at 12VDC
  - Adds 10mA at 24VDC

### Holding Force

- 600 lbs [272kg]

### Operating Temperature

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

### Shipping Weight

- 8 lbs [3.6kg]

## Features

### Standard Features

- Sustainability documentation
- Energy efficient, low power usage
- Automatic dual-voltage – no field adjustment required
- LED Indicator shows the lock is secure, open, or has an incomplete bond
- Tamper Switch sends an alarm output if the cover is removed and is selectable to NO or NC
- Available integrated BondSTAT and Door Position Switch
- Autosensing dual voltage with microprocessor technology
- Rust resistant – all ferrous metal surfaces plated for durability
- Adjustable automatic relock timer (0 to 30 seconds) *BD and BDX Only*
- Wire chamber anti-tamper switch
- Size optimized for use with door closers
- MagnaCare® lifetime replacement, no fault, no questions asked warranty

### Optional Features

- **BD** Patented BondSTAT lock sensor and integrated Door Position Switch (DPS) with relock timer
- **X** Integrated passive infrared request to exit

## How to Order

Model Series	Monitoring Options	Accessory Options	Finish Options
<b>M380E</b>	<b>BD</b>	<b>X</b>	<b>– 606</b>
<b>M380E</b> 600 lbs	(blank) No Monitoring <b>BD</b> BondSTAT Monitor & Door Position Switch	(blank) No Accessory Options <b>X</b> PIR Request to Exit	<b>628/US28</b> Satin Aluminum Clear <b>605/US3</b> Bright Brass <b>606/US4</b> Satin Brass <b>612/US10</b> Satin Bronze <b>613E</b> Dark Oxidized Satin Bronze <b>629</b> Bright Stainless Steel <b>630</b> Satin Stainless Steel <b>BSP</b> Black Suede Powder <b>WSP*</b> White Suede Powder

\*Finish option available soon. Please contact your Sales Representative for product details, availability and pricing.

ELECTRONIC SECURITY HARDWARE

HES | Securitron

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Patent pending and/or patent [www.assaabloydss.com/patents](http://www.assaabloydss.com/patents)

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