

fire rated



UL 1034  
burglary listed



field selectable  
(fail secure / fail safe)



field selectable  
(12 or 24VDC)



grade 1

9500 Genesis III™

## The completely surface mounted, fire-rated solution

Updated and enhanced for 2010, the 9500 series is completely surface mounted, featuring all components completely encased within its 3/4" thick stainless steel housing-requiring no cuts to the jamb. Designed for use with rim exit devices, the 9500 series is field selectable to either fail secure or fail safe operation and can be operated with either 12 or 24 Volts DC. The 9500 Genesis III™ is the perfect solution for fire-rated, rim exit applications.

### Specifications

- UL 10C fire-rated, 1-1/2 hour (fail secure only)
- CAN4-S104 (ULC-S104) fire door conformant
- WHI fire door listed
- UL1034, burglary-resistant listed
- ANSI/BHMA A156.31, Grade 1 (#E09371, #E09372, #E09373)
- NFPA-252 fire door conformant
- ASTM-E152 fire door conformant
- California Fire Marshall listed
- NFPA 80-07 compliant
- UBC-7-2-94, Uniform Building Code
- Patent # 6,390,520

### Frame application

- Metal
- Wood

### Electrical

- .45 Amps @ 12VDC continuous duty
- .25 Amps @ 24VDC continuous duty

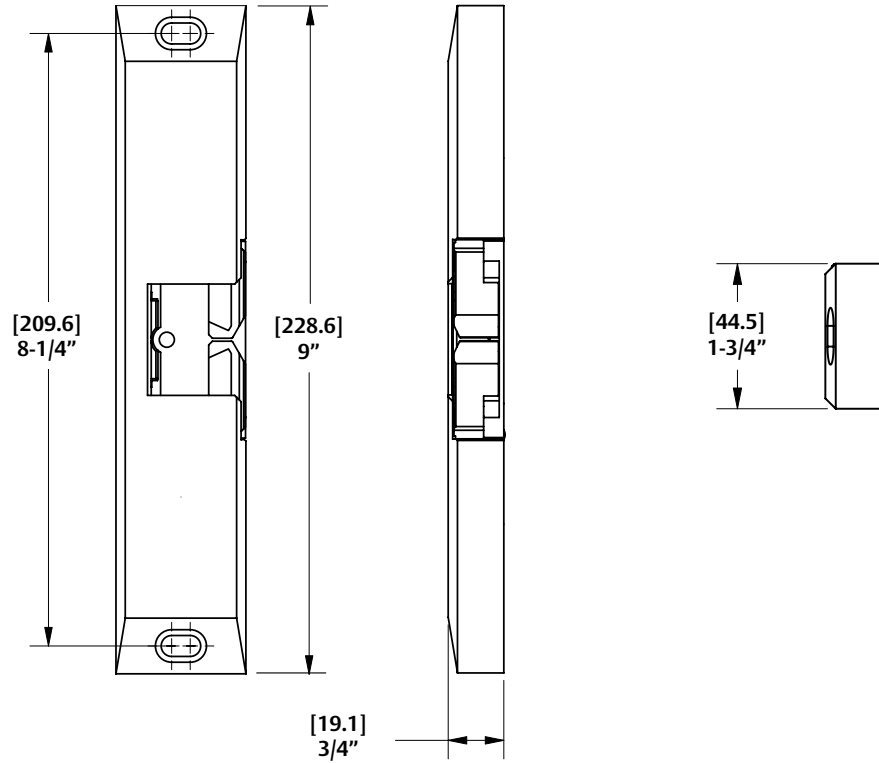
### Standard Features

- Completely surface mounted
- Stainless steel construction
- Tamper resistant
- Static strength 1,500 lbs.
- Dynamic strength 70 ft-lbs.
- Endurance 500,000 cycles
- Field selectable fail safe/fail secure
- Dual voltage 12 or 24 VDC
- Horizontal adjustment
- Non-handed
- Internally mounted solenoid
- Accommodates up to 3/4" pullman latch
- Five year limited warranty

rim exit devices



9500 series



9500 series

### Optional Features

- LBM - Latchbolt monitor
- LBSM - Latchbolt strike monitor

### Accessories

- 9500/9600-108 - Spacer plate
- SMB - Surface mounting box
- 2001M - Plug-in bridge rectifier
- 2004M - ElectroLynx® adapter
- 2005M - SMART Pac II™
- 2006M - Plug-in buzzer

### Finishes

- 630 - Satin stainless steel finish
- 605 - Bright brass finish
- 606 - Satin brass finish
- 612 - Satin bronze finish
- 613 - Bronze toned finish
- 629 - Bright stainless steel finish