



8000 Series Motorized Latch Retraction Exit Device

Our electric latch retraction exit device allows for remote keyless, mechanical or electronic, access control in high occupancy/high traffic conditions where exit devices are required.

Features:

- ▶ This is a very robust motorized latch retraction unit for our 8000 Series exit devices
- ▶ Comes with smart module: On board diagnostics with audible feedback for adjustment and power issues
- ▶ Electric dogging rated for continuous duty
- ▶ Low current draw

Voltage:

- ▶ Voltage range - 22 to 28 VDC
- ▶ Average in rush current - 1A
- ▶ Average hold current - 180mA

Power Supplies:

- ▶ Recommended - 220

Optional

- ▶ Request to exit (REX)



8700 Series Electrified Mortise Locks

The electrified mortise lock allows remote keyless access and egress control for heavy use applications where security, safety and convenience are required. Electrified mortise locks can be purchased complete with trim or the chassis may be purchased separately to retrofit with existing Lawrence Hardware Trim.

Features:

- ▶ Continuous duty solenoids
- ▶ Reversible handing
- ▶ Low current Draw

Options:

- ▶ Available EL Electrically Locked (Fail Safe)
- ▶ EU Electrically Unlocked (Fail Secure)
- ▶ Request to exit (RX)
- ▶ Latchbolt Monitor Switch (LBM)

Specifications:

- ▶ Operating voltage - 12 or 24 VDC (please specify)
- Amperage - 12V = 700mA / 24V = 350mA
- ▶ Coil resistance - 12V = 18 Ohms / 24V = 69 Ohms
- ▶ Power consumption - 8 watts



8700 Series Electrified Latch Retraction Mortise Locks

The Lawrence Hardware 8700 series mortise lock brings electric latch retraction to a standard mortise lock body

When energized, the latchbolt is completely retracted allowing a push-pull condition.

Features:

- ▶ Utilizes our patented technology
- ▶ No special lock prep required – fits standard Lawrence Hardware mortise pocket
- ▶ Available in EU (Fail Secure)
- ▶ Solenoids rated for continuous duty.

Specifications:

- ▶ Amperage 350mA @ 24V
- ▶ Must be powered by a PS Series power supplies