

ELECTRIFIED MORTISE

Command Access ML1 Series



- UL Listed
- Grade 1
- 12 or 24 VDC
- Low Current Draw
- 3-Year Warranty

The Professional's Choice

The **Command Access ML-1 series mortise** lock utilizes a high quality Grade 1 chassis built to withstand years of use. You can install this lock with the confidence of knowing that the ML1 carries our top tier features, options, and specifications. The ML1 allows for field handing, it is field reversible (EL/EU), and it comes with a 3 year no hassle warranty. The ML-1 is an ideal solution for value engineered projects. This mortise lock retrofits any Schlage L series compatible trim and may be purchase as chassis only or as a complete lockset.





ELECTRIFIED MORTISE

Command Access ML1 Series

Models Available

ML180 - storeroom: (fail safe/fail secure) Outside lever locked (EL) or unlocked (EU) electronically. Latchbolt retracted by key outside or lever inside. Switched power allows outside lever to retract latchbolt. Inside lever is always free for immediate egress.

ML182 - Institutional: (fail safe/fail secure)

Outside and inside levers simultaneously locked (EL) or unlocked (EU) electronically. Latchbolt retracted by key on either side. Switched power allows both levers to retract latchbolt.

ML170 - storeroom: (fail safe/fail secure) Outside lever locked (EL) or unlocked (EU) electronically. Latchbolt retracted by lever on either side unless outside has been locked by key. Switched power allows outside lever to retract latchbolt. Inside lever is always free for immediate egress.

ML1480 - entry w/ deadbolt: (fail safe/fail secure)

Outside lever locked (EL) or unlocked (EU) electronically. Latchbolt and deadbolt retracted by key outside or lever inside. Switched power allows outside lever to retract latchbolt and deadbolt. Inside lever is always free for immediate egress.

ML1485 - privacy w/ deadbolt: (fail secure only)

Outside lever unlocked (EU) electronically. Latchbolt and deadbolt retracted by key outside or lever inside. Switched power allows outside lever to retract latchbolt unless deadbolt is thrown. Inside lever is always free for immediate egress. Available in EU (electronically locked) function only.

Trim Available

L3, L6, L17 with $2^{7}/_{16}$ " rosettes

FEATURES:

- Continuous duty solenoids allow for "continuously on" applications such as Fail Safe or an unlock cycle
- Plug-in bridge rectifier that allows for an AC or DC power source
- · Low current draw
- No hassle 3-Year Warranty

SPECIFICATIONS:

- Operating Voltage 12 or 24VAC/DC (+or- 10%) (must specify 12 or 24 volts when ordering)
- Amperage 12V = 700 mA / 24V = 350 mA
- Solenoid coil resistance 12V = $18 \Omega / 24V = 69 \Omega$
- Power consumption 8 watts
- Available Fail Safe (Electrically Locked) or Fail Secure (Electrically Unlocked)

Finishes Available

613, 625, 626

OPTIONS:

- REXBYPASS Request to Exit Bypass switch available (on all functions): request to exit (REX) switch will be bypassed when the lock is in the unlocked state, preventing false REX signals.
- REX Request to Exit or AE switch available
- LBM Latchbolt Monitor switch available
- DPS Door Position switch available
- SLM Solenoid Monitor switch available
- SCM Security Monitor switch available
- CRU2 Current Reduction Unit to improve solenoid life in "continuously on" applications
- CRU2i The intelligent CRU2: automatically detects DC input voltage between 12 to 30 volts and converts it to operate our 12V locks. Additionally, it adjusts the current to the solenoid allowing the lockset to run cooler and last longer without any manual adjustments.

Model No.	Notes:		
Customer:	Job No./Name:	Date:	Provided by: