

## MT™ RFID Lock

With the MT™ RFID lock, the MT lock is updated and enhanced with an RFID reader, which is compatible with MIFARE credentials.

### **MT RFID Features:**

- Contactless communication between the keycard and the reader via RF waves using industry-standard MIFARE ISO A14443 communication and SAFLOK's proprietary high-security encryption
- Full-body design covers holes left by other locks in retrofit applications
- LED lights displayed behind high-impact polycarbonate lens
- USB connectivity to LPI handheld device for lock programming and interrogation
- Credentials encoded via SAFLOK's RFID encoder or the Type 7 RFID encoder
- Optionally equipped with the Messenger™ transceiver module for centralized access control and smart room integration



## Optional Communication Technology

SAFLOK's optional communication technology (available only with the System 6000™ front desk operating system) enables the MT™ lock to become part of a centralized access control and communication system, including interfacing with the Messenger™ bi-directional wireless communication system.

### Credentials Supported:

- MIFARE Mini, 1K, and 4K
- Keycards, fobs, wristbands, and NFC devices

## Escutcheon Options

### Specifications

*All SAFLOK™ MT™ locks are prepared to accept standard ASA 4-7/8" (125 mm) strike plate. Lock specifications may change without notice.*

- Mortise lock available in standard function or ADB® function with 1" (25 mm) throw dead bolt and 5/8" (16 mm) dead-locking latch bolt
- 2-3/4" from door edge to lever (backset)
- Operates on standard AA alkaline battery pack
- Door thickness range 1-3/4" – 2-1/8" for standard product

### Options

- Spacer plate available for retrofitting 1-3/8" thick doors
- Custom designs available for thicker doors
- Escutcheon: 9-3/4" (248 mm) x 3-1/2" (89 mm)
- Armored front: 8" (203 mm) x 1-1/4" (32 mm) or 8" (203 mm) x 1-1/16" (27 mm)



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Manufactured under one or more of the following patents:

U.S.: 4,177,657; 4,411,144; 4,534,194; 4,890,870; 5,198,643;  
5,477,041; 5,820,177; 5,986,564; 7,051,561; D494,841; D501,131  
D512,899; D519,021; D531,629; D533,009; D533,047; D533,762;  
D533,763; D535,629 CANADA: 1,252,854; 1,298,902  
U.K. 2,010,375

Other U.S. and foreign patents pending

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