



# MLock-M Intelligent Mortise Door Lock

## Mobile or Mifare Card / Keypad PIN / Key Override

Beyond the stylish look, the new MLock is the ideal choice for modern commercial applications. Whether the situation is a new install, existing upgrade or retrofit application, the MLock is the ultimate self contained door access solution. Utilizing the latest in mobile technology with cloud-based administration, the MLock is easily set-up, installed and managed Online. User's benefit from a myriad of access types and ease-of-use.

A mobile based credential App puts access at your fingertips using Bluetooth Low Energy (BLE). For users who prefer physical cards, the MLock is fully compatible with the latest Mifare (13.56 MHz) contactless cards. Excellent for a combination of physical and mobile card environment. The all-in-one touch activated smart keypad and reader has numerous functions including PIN code access, group settings and further administration. A swivel of the keypad reveals access to a concealed mechanical key override.

Standalone, and self contained with a 1 year battery life while BLE is enabled and up to 2 years without BLE. The MLock has no compromises in craftsmanship, quality or fit and is UL, CE, BHMA Certified and US ANSI Grade 1. Available in several customized colors.

### Innovative Features:

- **Multiple Access Types:** Mobile Bluetooth, Mifare Card (13.56 MHz), Keypad PIN and Mechanical Key Override
- Credential management using mobile App and Cloud-based administration via SafeTrust
- iOS and Android Compatible
- Wireless, standalone, self contained, 10 month battery life with BLE enabled and up to 2 years without BLE
- Acrylic Touch Activated Screen with Multi Function Keypad, including scramble code
- Guest Mode
- Low Battery Warning
- UL, CE, BHMA, US ANSI Grade 1
- Ideal for Commercial Applications





Stylish interior unit with battery compartment and deadbolt latch.



Multi-function, touch activated smart keypad and reader.



Swivelling keypad reveals concealed mechanical key access override.

## MLock-M Intelligent Mortise Door Lock Specifications

Card Type:	Mifare 13.56 MHz / ISO 14443A
Card / PIN Code Capacity:	Max 200 Users (PIN Codes / Cards)
Card Reading Distance:	20 – 30 mm
Dimension of Exterior Lock Unit:	84 x 208 x 76 (mm: W x H x D)
Dimension of Interior Lock Unit:	96 x 230 x 73 (mm: W x H x D)
Lockset Type:	ANSI Mortise
Finish:	US26D, US5, Color Painting
Door Thickness:	40 – 80 mm
Backset:	70 mm
Power Supply:	6V drive: 4 x AA Alkaline (included)
Battery Life:	10 months with BLE enabled. Approximately 2 years w/out BLE
Operating Temperature:	-20°C ~ 70°C (-4°F ~ 158°F)
Ratings:	US ANSI Grade 1, UL 10C – 3 hours fire rating, CE, BHMA

Contact your PCSC Representative for further details, pricing and availability.

\*All details subject to change.