

DATASHEET

MX-SLIM Electronic Lock

The MX-Slim elevates door aesthetics while delivering invisible intelligence—RFID and Bluetooth access concealed within a razor-thin silhouette

An excellent addition to your home, office, or business.



Optimized for easy access

Microaxs delivers a complete portfolio of advanced electronic hotel locks, A great addition to the home, office or business, this 3 in 1 Electronic door lock providesa versatile and convenient method of entry that allows you to easily manage who has access to your property the hospitality industry.

Our solutions include Bluetooth-enabled smartphone access, proximity card systems, and keypad-Bluetooth hybrid models – all designed to adapt seamlessly to any facility.

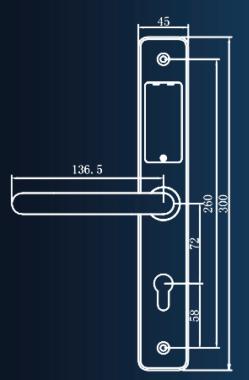
Each lock combines robust mechanical and electronic security to ensure guest safety while elevating modern access convenience."

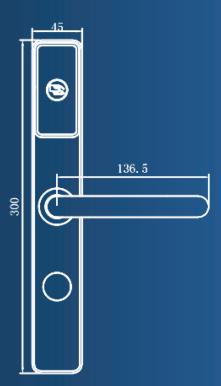
Bluetooth











FEATURES:

- > Escutcheon and handle material are all of the No. 304 stainless steel plate.
- > Patented handle design, reversible for left/right unlocking.
- > Distinctive red/green LED shows every lock status.
- Ideal to replace old locks. it covers the brands of many models of the locks on the market.
- Audit system with capacity to register upto 1000 events including opening with emergency keys.
- PCB sealed with silicon encapsulated treatment for high humidity environments.
- > Software available in several languages. standalone mode or centralized database.
- > Mechanical emergency lock.
- > EEPROM memory to maintain the information and configuration even if the batteries are removed.
- > Uses 4 standard AA batteries.



TECHNICAL SPECIFICATIONS

PARAMETER	MX-SLIM
Material	Stainless steel
Finish	Stainless steel brushed
Power supply	4 AAA alkaline batteries
Battery life	Over 15000 cycles
Static current	< 20 uA
Dynamic current	<150 mA
Storage temperature	-25- + 58℃
Storage humidity	15-90% RH
Working temperature	-25- + 58℃
Working humidity	15-90% RH
Card reading distance	0-5cm
Reading & writing time	<0.25s
Date keeping	Over 10 years
Applicable chip	Mifare 1 (13.56Mhz)

MORTISE:

