

R8-ZERO RFID Intelligent Standalone Lock

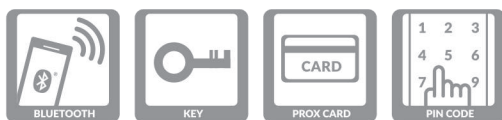
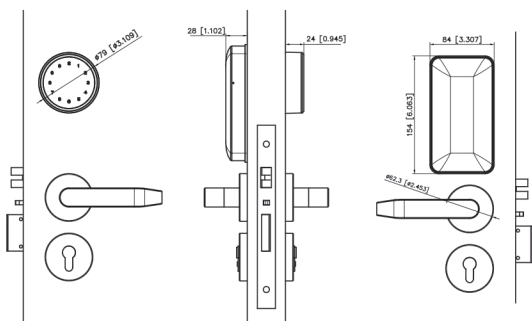
- Modern & Unique design suitable for different door design
- Suitable for ANSI or Euro. mortise lockset
- Built-in self test function
- BSI EN standards Euro mortise lock is high security design: The lock can only be opened by turning key and outside lever at the same time

ANSI Mortise Lock

- US ANSI Grade 1
- UL 10C – 3 hours fire rating

Euro. Mortise Lock

- EN 179:2008 - Emergency exit
- EN 1634-1:2004 – Fire rated up to 4 hours
- EN 12209:2003/ AC:2005 - Building hardware. Lock and latches. Mechanically operated lock, latches, and locking plates
- EN14846:2008 - Building hardware. Lock and latches. Electromechanically operated lock, latches, and locking plates.



Multiple Access

- R8-ZERO has 4 access solutions, Bluetooth, PIN Code, Mifare Card, and Key Override for your convenience.

Bluetooth

- Download our APP from iOS or Android smart phone. Use your phone for keyless convenience and secure access.

Smart Keypad

- Keypad reader all in one
- Reinforced acrylic touch screen
- Accurate dial recognition
- Scramble code
- LED light
- Keypad can be seen only when you touch the screen



Different Mode

- Access permissions can be setting for 2 groups
- PIN to administer enrolment and deletion
- One time user code / passage code

SPECIFICATIONS

Card Type	Mifare 13.56MHz / ISO 14443A	Door Thickness	35 ~ 51 mm (Cylindrical type) 40 ~ 80 mm (Mortise type)
Card/ PIN Code Capacity	Max. 200 users (PIN codes/ Cards)	Backset	60 mm or 70 mm (Cylindrical type) 70 mm (ANSI Mortise type) 60 mm (EN Mortise type)
Card Reading Distance	20~30mm	Power Supply	6V drive: 4 x AA Alkaline (included)
Lockset Type	Cylindrical lock ANSI mortise lock (option) EN mortise lock (option)	Battery Life	Approx. 18 Months
Finish	US26D, US32D	Working Temperature	-20°C~70°C (-4°F~158°F)



Mechanical Key Override

- It can also be unlocked with a mechanical key.

Anti-Theft System

- Automatically locked 15 minutes temporarily after input wrong password 10 times.

Guest Mode

- Can set up the door open from 0~999 minutes. Automatically locked when setting time is up, or turn thumbturn to deactivate it.

Low Battery Warning

- It warns when low battery with sound and LED every time you open the door.