



ML-R2

4 ways to unlock



Bluetooth



WiFi



Pin Code



Mechanical Key



Fingerprint

ML-R2

The ML-R2 4 in 1 digital door lock represents a classic easy entry option for your home. A stylish door lock with a Bluetooth App, pin code, fingerprint, manual key to provide quick and convenient access. this lock is perfect for all retro fit options on 54mm cut out. garage door, office door bedroom door the list goes on. Lights up when being used – numbers hidden when not in use.



ML-R2 DATA

- **Admin capacity** -1
- **User code capacity** - 150
- **Material** - Zinc Alloy, Stainless Steel, ABS Plastic
- **Unlock Method** - Passcode, APP, Fingerprint, Mechanical Key
- **Lock Options** - Tubular, Euro Mortise
- **APP shared** - no limited
- **Length of password** - 4-9 digits
- **Available Colour** - Black, Silver
- **Pin keypad type** - Capacitance touch keypad
- **Communication mode** - Bluetooth 4.1 BLE and above
- **Support system** - Android 4.3 /IOS 7.0 and above
- **Compatible door thickness** - 35mm-50mm
- **Door swing** - Left and right swing doors
- **Unlock time** - 1.5s
- **State current** - less than 45uA
- **Motor working current** - less than 200mA
- **Battery voltage** - 4AAA. - 4.5V-8V
- **Low battery warning voltage** - lower than 4.8V
- **Working Temperature** - -20 °C 60°C
- **Working Humidity** - 10% ~ 90%
- **False acceptance rate(FAR)** - Less than 0.001%
- **False rejection rate(FRR)** - Less than 1%
- **Battery life** - 12 months
- **Support Gateway with Wi-Fi** - Yes (ML-G2, ML-G3, ML-G4)
- **IP Class** - (IP54 External Lock Housing) (IP54 Internal Lock Housing) **(NOT RECOMENDED FOR EXTERNAL DOORS)**
- **Warranty** - Refer to McGrath locks Warranty form

Special Care for Resetting

Use one needle to press the reset button easily
(The needle is include in package)



McGrath Locks

Making Access Easier

McGrath Digital Locks adopt the latest automatic technology to unlock and lock automatically without hands. If you connect your smart lock to the WiFi network via a gateway, your able to control your locks from anywhere in the world at anytime.

McGrath Locks now offers a range of residential locks, decoders and RFID cards. These elegant, streamlined stainless steel designs will ensure ease of access and top security for your properties. Constructed using the finest materials to incorporate the maximum standards in durability, quality and design.