

**McGrathLocks**

MLNX6 Digital  
Smart Lock



# McGrathLocks MLNX6 Digital Smart Lock Owner's Manual

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## McGrathLocks MLNX6 Digital Smart Lock



## Specifications:

- **Battery Lifetime:** 100,000 Opening Test, 18 months
- **Unlocking Method:** Passwords, Bluetooth, Card, WiFi, Fingerprint
- **Colour:** Black, Silver
- **Support system:** Android – 4.3 / iOS 7.0 and above
- **Platforms:** TTLock, TTRenting, TTHotel
- **Length of password:** 4-8 Digits
- **Environment:** -25°C to +60°C
- **Humidity:** 20%-90%RH
- **Emergency Opening:** Mechanical Key
- **Passage mode:** Yes
- **Bluetooth Capacity:** 200 sets
- **Code Capacity:** 100 Codes
- **Card Capacity:** 100 Cards
- **Fingerprint Capacity:** 100 Fingerprints
- **Battery & Lifetime:** 8 x 1.5V AA Batteries
- **Stand-by power consumption:** 30mA
- **Lock Type:** Mortice (McGrath Locks 60/68)
- **Unlock time:** 1.5s
- **State current:** Less than 65uA
- **Motor working current:** Less than 200mA
- **IP Class:** IP65 External Lock Housing
- **Communication mode:** Bluetooth 5.0 BLE and above
- **Card working frequency:** 13.56MHz
- **Battery voltage:** 6V
- **Low battery warning voltage:** Lower than 4.6V
- **Type:** Wooden Door, Aluminium Door, Hollow Core Door
- **Door Thickness:** Standard 38mm-110mm
- **TTLock Remote Compatibility:** Yes from firmware version (6.4.09.211216) onwards

## Product Usage Instructions:

### MLNX6 ways to unlock



Bluetooth

WiFi via Gateway

Pin Code

Card

Mechanical Key

## MLNX6

The MLNX6 is a 5 in 1 digital door lock represents a classic easy entry option for your home. A stylish door lock with a Bluetooth App, pin code, RFID card and fingerprint, manual key to provide quick and convenient access. With 8X AA batteries will maximise the MLNX6 life per battery change. A sleek door lock with a Bluetooth App, pin code, RFID card and manual key to provide quick and convenient access. Add a gateway and this lock can be unlocked anywhere in the world using the TLock app. send digital keys to friends, or timed access if you have a maintenance needing to be done to your house, use the TLock app to see a complete audit trail on how someone has got in and the time.



### Installation:

Follow the installation guide provided in the manual to install the MLNX6 Digital Smart Lock on your door.

### Setting Up:

Download the TLock app on your Android or iOS device. Follow the app instructions to connect the lock to your smartphone via Bluetooth or WiFi.

### Unlocking Methods:

- **Bluetooth/WiFi via Gateway:** Use the app to unlock remotely.
- **Pin Code:** Enter the assigned pin code on the keypad.
- **Card:** Swipe the RFID card on the lock.
- **Mechanical Key:** Use the manual key for traditional unlocking.
- **Fingerprint:** Use the fingerprint scanner for biometric access.

### Additional Features:

- Send digital keys to friends for temporary access.
- Create timed access for maintenance personnel.

- View the audit trail through the TTLock app for entry records.

### **FingerprintMcGrath LocksMaking 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, you are 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.

[www.mcgrathlocks.com.au](http://www.mcgrathlocks.com.au)

### **Frequently Asked Questions (FAQ):**

**Q: How can I change the batteries of the MLNX6 Digital Smart Lock?**

A: To change the batteries, locate the battery compartment, remove the old batteries, and insert new AA batteries following the correct polarity.


**Q: Can I use the lock on different types of doors?**

A: Yes, the MLNX6 Digital Smart Lock is suitable for Wooden Doors, Aluminium Doors, and Hollow Core Doors with standard thickness ranging from 38mm to 110mm.

**Q: What should I do in case of a low battery warning?**

A: When you receive a low battery warning, replace the batteries promptly to ensure uninterrupted operation of the lock.

### **Documents / Resources**

	<p><a href="#">McGrathLocks MLNX6 Digital Smart Lock</a> [pdf] Owner's Manual MLNX6, MLNX6 Digital Smart Lock, Digital Smart Lock, Smart Lock, Lock</p>
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### **References**

- [New Generation Digital Locks | Home | McGrath Locks](#)
- [User Manual](#)

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