



RBB56 Access Control Keypad

The RBB56 is a battery-powered wireless keypad that pairs with a McGrath Lock device to provide PIN and RFID access. It connects via Bluetooth (up to 8–10 metres away) and mirrors the access features of the connected lock, making it ideal for gate or garage door setups using a Z Chip.



mcgrathlocks.com.au

Technical Specifications

Hardware

| | |
|-----------------|---------------------------------|
| Colour | Silver |
| Material | Zinc alloy construction |
| Case dimensions | 148mm (H) x 56mm (W) x 23mm (D) |

Enrolment and Verification

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|--------------------|--|
| Unlocking method | PIN code, RFID credential (Mifare), Bluetooth (external BLE antenna) |
| Support system | Android - 4.3 /IOS 7.0 and above |
| Platforms | TTLock, TTHotel |
| App | McGrath Locks |
| Communication mode | Bluetooth 5.4 BLE and above |

Lock Features and Functions

| | |
|----------------------------|---|
| Pin code Capacity | Same as device the keypad is connected to |
| RFID Capacity | Same as device the keypad is connected to |
| Card Working Frequency | 13.56MHz |
| Keypad | Raised Button |
| Power | 3 x AAA Alkaline Batteries (not included) |
| Stand-by Power Consumption | <20mA |
| Battery Voltage | 4.5V |
| Battery Life | 18 Months (based on 10 uses per day) |

Operating Environment

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|-------------|----------------|
| Environment | -20°C to +50°C |
| Humidity | 0%-85% RH |
| IP Class | IP65 |

Warranty

12 months