



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

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

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

Warranty

12 months