



# The PL110 Smart Padlock Offers Strong Security With Fingerprint Access

Designed for secure shared access this stylish and durable Smart Padlock provides strong physical security with convenient keyless access.



[mcgrathsmartlocks.com.au](https://mcgrathsmartlocks.com.au)

# Technical Specifications

## Hardware

|                              |                                 |
|------------------------------|---------------------------------|
| Colour                       | Matt Black                      |
| Material                     | Zinc Alloy, Steel               |
| Dimensions                   | 107mm (H) x 65mm (W) x 29mm (D) |
| Shackle Diameter             | 10mm                            |
| Vertical Shackle Clearance   | 44mm                            |
| Horizontal Shackle Clearance | 29.5mm                          |

## Enrolment and Verification

|                    |                                                                          |
|--------------------|--------------------------------------------------------------------------|
| Unlocking method   | Fingerprint, Bluetooth, WIFI (Gateway Required), Mechanical Key Override |
| Support system     | Android - 4.3 /IOS 7.0 and above                                         |
| Platforms          | McGrath Locks                                                            |
| App                | TTLock                                                                   |
| Communication mode | Bluetooth 5.0 BLE and above                                              |

## Lock Features and Functions

|                            |                                    |
|----------------------------|------------------------------------|
| Bluetooth capacity (eKeys) | Unlimited                          |
| Fingerprint capacity       | 50                                 |
| Battery life               | 180 days after full charge         |
| Power                      | 500mA lithium rechargeable battery |
| Emergency Opening          | Mechanical Key Override            |

## Operating Environment

|                   |                           |
|-------------------|---------------------------|
| Environment       | -5°C to 60°C              |
| IP class          | IP67                      |
| Salt spray rating | 72 hour salt spray tested |

## Warranty

12 months

