

Ultra-Secua Screen Door Smart Lock

This unique & intelligent screen door smart lock can be retrofitted to most existing screen doors.



Technical specifications

Hardware	
Colour	Matt black
Туре	Screen doors
Door thickness	19mm-30mm
Durability test	300,000 cycles
Material	Aluminium alloy, acrylic screen
Outside lock case dimension	295mm (H) x 42mm (W) x 24mm (D)

Enrolment and Verification		
Unlocking method	PIN code, RFID credential (Mifare), Bluetooth, WIFI (Gateway required), mechanical key	
Support system	Android - 4.3 /IOS 7.0 and above	
Platforms	TTLock, TTHotel	
Арр	McGrath Locks	
Communication mode	Bluetooth 5.0 BLE and above	

Lock Features and Functions			
Length of password	4-9 digits (Minimum of 4 digits available when set via app)		
Passage mode	Yes		
Bluetooth capacity (eKeys)	Unlimited		
PIN code capacity	250 codes (Some exceptions may apply)		
RFID capacity	1000 (Some exceptions may apply)		
Emergency opening	Mechanical key override		
Batteries	2 x 3V Lithium ion batteries included (3-4 years battery life)		
Stand-by power consumption	<30mA		
Lock type	Screen door mortice		
Unlock time	1.5s	direction.	
Motor working current	Less than 200mA	What's in the box	
Card working frequency	13.56MHz		
Battery life	36-48 months (Dependant on usage per day)		
Battery voltage	4.5V-8V	- uniture	

Operating Environment	
Environment	-20°C to 70°C
Humidity	0% - 80% RH
IP class	IP66 on external lock housing
Salt spray rating	300 hour salt spray tested for black finish
Warranty	24 months
Australian Registered Design No.	202014467

Lower than 4.8V





Low battery warning voltage