

ASCOT Double-Sided Smart Gate Lock

Suited to gates or doors that require to be locked from both sides, the ASCOT has high-level water & dust resistance for external use.



Technical specifications

Hardware	
Colour	Satin chrome, black
Туре	Gates, timber door, aluminium door
Door thickness	35mm-55mm
Durability test	300,000 cycles
Material	Aluminium alloy, tempered glass screen
Spindle size	8mm
Lock case dimensions	75mm

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	s	
Length of password	4-9 digits (Minimum of 4 digits available wh	en 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	4 x AAA Alkaline batteries per handle (Not inc	cluded)
Stand-by power consumption	<30mA	
Lock type	Tubular latch	<u>**</u>
Unlock time	1.5s	What's in the box
Motor working current	Less than 200mA	
Card working frequency	13.56MHz	
Battery life	12 months (Based on 10 uses per day)	
Battery voltage	4.5V-8V	

Operating Environme	ent	
Environment	-20°C to 70°C	
Humidity	0% - 80% RH	
IP class	IP66	
Warranty	24 months	
Australian Registered Design No. 202215177		

Lower than 4.8V





Low battery warning voltage