

## Cloud Access Control Keypads

Power	• 12V DC / 1A
Rated current	• Max. 100mA
Door sensor input	• Dry contact
Exit input button	• Dry contact
Relay rated voltage	• 12V DC
Relay output	• COM, NO, NC Dry contact
Relay contact impedance	• Max. 100mΩ
Relay contact capacity	• 24V DC, can pass 2 amps current
Relay electrical life	• 2A / 24V DC over 100,000 times electrical life
RFID	• ISO 14443 A
RFID frequency	• 13.56MHz
Weight	• 0.2 kg
Weather rating	• Waterproof unit

## Access Control Gateway

Power input	• Min: 5V Max: 12V DC or PoE (Power over Ethernet LAN cable)
RF frequencies	• 2.4 GHZ (BLE), 915MHz (Sub-1, AU)
Operating temperature	• -25 to 70 °C
Peak power consumption	• 1A
Nominal power consumption	• <340mA
Housing Dimensions	• Diameter: 168 mm • Height: 45mm
Weight	• 0.4 kg
Mounting	• Bracket installed onto the ceiling. Drop the LAN/Power cable through the centre of the bracket and plug into the side of gateway housing.
Supply	• Gateway, Fixing bracket, 3 screws
Connectivity	• 1A

