

DG800-BT

Bluetooth keypad & EM proximity access controller

Enables access via iPhone and Android Smartphones, EM cards/fobs, or a PIN code, with full administrator control over the access privileges of all users. Ideal for use on gated entrances and doors of offices, warehouses, factories and domestic properties.



Features

- Programmed and controlled by Bluetooth Smartphones
- Also allows access using Smartphone, EM proximity cards/fobs or a PIN code
- Automatic operation facility
- 1 Administrator, plus up to 200 users
- Administrator can add, delete, view user-data, grant user-access for specific dates or time periods, change user passcode
- Audit trail log for the last 1000 events
- Back-lit keypad and LED status indicators
- Built-in tamper alarm and buzzer (85dB)
- Robust cast alloy casing
- IP55 rating

Technical Information

- Operating voltage: 12Vdc
- Current draw (max): 27mA @ 12Vdc
- Bluetooth module: BLE 4.2
- Bluetooth operating distance: Up to 50m without any obstructions.
- Card/fob read range: Up to 5cm
- Frequency: 125kHz (EM)
- Smartphone compatibility: Android 5.0 and above, and iOS 9.0 and above.
- Operating temp: -20°C ~ 50°C
- Dims: 123mm(H) x 79mm(W) x 21mm(D)
- Colour: Stainless steel

Related Products

PSU3A-12(B)



EM ISO card



EM02



SPB001

