

## 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
- 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**



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**EM-CARD**



**EM-FOBBLUE**



**EM01DS**