

DG-800

GEM DG800 – Stand-Alone Keypad & Proximity Reader – Up To 1000 Users

Description



The DG800 Stand-Alone Keypad & Proximity Reader is an illuminated, weather-resistant keypad & proximity reader for up to 1000 users. This combined keypad and proximity access control device from GEM, and is vandal resistant and weather resistant, making it ideal for use in a variety of environments. The GEM DG800 can store up to 1000 users and 10 proximity cards, tokens, or PINs. It also has a backlit keypad and two LED displays, making it easy to use even in low-light conditions.

Key Features:

- **Vandal resistant:** Made from die-cast aluminium and has a tamper-proof enclosure, making it resistant to vandalism.
- **Weather resistant:** IP65 rating, making it weather resistant and suitable for use in outdoor environments.
- **High capacity:** Store up to 1000 users and 10 proximity cards, tokens, or PINs.
- **Backlit keypad:** Backlit keypad, making it easy to use even in low-light conditions.
- **LED Status Indicator:** One red and one green LED to provide visual feedback to the user.
- **Two Relays:** Two relays that can be used to control door locks, gates, or other devices.

Smart R Distribution Limited

Smart R House · 13 Moonhall Business Park · Helions Bumpstead Road
Haverhill · Suffolk · CB9 7AA · England
Phone UK: 01440 704 387
Phone Int'l: +44 1440 704 387

"Putting the right pieces together"

Product Specifications

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|----------------------------|--|
| Weight | 430 kg |
| Brand | GEM |
| Colours | Stainless Steel |
| Construction | Cast Alloy |
| Frequency | 125 kHz (RFID) |
| Keypad | Illuminated Keypad |
| Mounting | Surface Mount |
| Number-of-users | 1000 |
| Output-relays | 2 |
| Power-requirement | 12-24 VDC/VAC |
| Annunciation | Green LED, Red LED |
| Protection-rating | IP65 |
| Access-control-system-type | Standalone Keypads, Standalone Systems |