

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.

**Product Specifications**

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

