



Unit: mm

● Features

- **4 digit codes**
(5 digit codes available by special order)
- **Tamper Switch Included**
- **Door Reed Switch Input for Anti-Trailing**
- **10 user PINs**
- **Fully Programmable via keypad and master code**
- **Non-Volatile Memory**
- **Invalid PIN Lock-out**
- **Cost effective**

● Statement

The DG-5 is a digital code-operated (anti-tamper) for indoor access control keypad with up to 10 individual user PINs, suitable for small and medium-size businesses, multi-tenant residential and commercial buildings, as well as clinics and health facilities.

The door reed switch is used to time out the timer when door is moved. User access PINs ensure that all functions controlled to authorized persons only. It mounts to any standard single gang electrical box or directly to any wall.

● Specifications

- Operating Voltage: 9~14 VDC
- Current Draw: Average 20mA, Peak 70mA @ 12Vdc
- Input: One request-to-exit, and time out reed switch
- Relays: N.O./N.C./Com. Output (free voltage contact), 3A@ 125Vac or 30Vdc
- Case Material: ABS (UL94V0)
- Operating Temperature: -20~+70°C
- Ambient Humidity: 0~95% relative humidity non-condensing
- Visual Signals:
 - Green: Power on
 - Red: Relay activated
 - Yellow: Program Mode - Lock-out
- Factory Master Code: 1234
- Invalid PIN Lockout: System will shut down 60 seconds while 6 times of incorrectly password attempted.
- Relay Activation Time:(*20(
 - Pulse mode : 1~99 seconds (01~99)
 - Latching mode (00)
- EPROM: Non-volatile memory, System will retain all programs and codes after a total loss of power.

● Warranty

The product is warranted against defects in material and workmanship while used in normal service for a period of 1 year from the date of sale to the original customer. The GEM policy is one of continual development and improvement; therefore GEM reserves the right to change specifications without notice.

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