



● Features

- Allows up to 65000 proximity cards
- Detects the working as machine automatic reply
- Has security preserves the hypothesis/Relieves the function
- The Unit will operate with card only, PIN or card, PIN + card.
- Gate position surveillance input function
- Built-in Proximity Reader
- Anti-Passive tag along warning output function
- Relay and Push to Exit Button function
- Proximity automatic setting function
- Tricolor LED
- May establish 2 Master Cards

● Specifications

- Input: Request-to-exit
- Relay Electric Current: 3A Max@30VDC; 3A@120VAC
- Operating Voltage: 10~15VDC
- Operating Temperature: -5~60C
- Proximity Cards: 65000
- Keyboard: 12digits Keypad (0~9,*,#)
- Waterproof Design: Waterproof Type Key Pads
- Auxiliary Reader: (WG26, WG34)
- Transmitting Frequency: 125 kHz
- Visual Signals: LED (Red, Blue, Green)
- Relay delay timer: 1~255 seconds
- Interface: Optional with (RS232 or Rs485)
- Read Range: Up to 10 cm
(Depending on local installation conditions)
- Size: 110(H)x76(W)x23.5(D)mm
- Ambient Humidity: 5%~95%

● Auxiliary reader



GEMPROX-E

The auxiliary reader must not be further than 50 meters from the DG-700. Also this reader should be nearer than 60 centimeters, to avoid disturbance. The suggested wire gauge is #22~26 AWG. Split of units for DG-700 and auxiliary reader in ranging up to 50 M bring out the friendly system device for low cost but high security with anti-tampering as well as convenience and reliability.

● 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.

GIANNI INDUSTRIES, INC.