

GV-GF Fingerprint Reader



The GV-GF Fingerprinter Reader can work with GV-AS Controller and GV-ASManager to create a complete access control system. With the GV-GF Fingerprinter Reader reader only, you can enroll and manage users through the supplied Manager Enroll Card and Delete Card along with MIFARE user cards.

KEY FEATURES

- Works with GV-AS Controller and GV-ASManager
- Standalone system without the need of cabling or PC
- Access by card plus fingerprint
- Fingerprint templates stored on the user card
- Wiegand output 26 bits

SPECIFICATIONS

| Models | GV-GF1901 | GV-GF1902 |
|-------------------------|--|--|
| | | <u> </u> |
| Application | Indoor use only | |
| Communication Interface | Wiegand 26, RS-485 | |
| Sensor | Capacitive | Optical |
| Sensing Area (H x W) | 18 x 13 mm / 0.71 x 0.51 in | 20 x 17 mm / 0.79 x 0.67 in |
| Output | 1 Port (240V, 2.5A) | |
| Operation Mode | Fingerprint Only Fingerprint + Card | Fingerprint Only Fingerprint + Card |
| Card Type | ISO14443A, MIFARE Class | 5 1 |
| RF Frequency | 13.56 MHz | |
| RF Distance | 50 mm | |
| DC Power | DC 7.5V~12V, Max 250mA | |
| Interface | Wiegand 26 | |
| Operating Temperature | 0~50 Degree C / 32~122 Degree F | |
| Humidity | 10%~90% | |
| Dimension (H x W x D) | 130.0 x 54.0 x 43.0 (mm) / 5.12 x 2.13 x 1.69 (in) | 130.0 x 54.0 x 38.0 (mm) / 5.12 x 2.13 x 1.50 (in) |