

GV-GF Fingerprint Reader



The GV-GF Fingerprinter Reader can work with GV-AS200 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-AS200 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-GF1900	GV-GF1901	GV-GF1902
Application	Indoor use only		
Communication Interface	Wiegand 26	Wiegand 26, RS-485	Wiegand 26, RS-485
Sensor	Capacitive	Capacitive	Optical
Sensing Area (H x W)	16 x 12 mm /	18 x 13 mm /	20 x 17 mm /
	0.63 x 0.47 in	0.71 x 0.51 in	0.79 x 0.67 in
Output	None	1 Port (240V, 2.5A)	1 Port (240V, 2.5A)
Operation Mode	Fingerprint + Card	Fingerprint Only Fingerprint + Card	Fingerprint Only Fingerprint + Card
Card Type	ISO14443A, MIFARE Class		
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)