

## GV-R1352 Card Reader



GV-R1352 is a card reader designed to recognize access control cards. Featured with the Wiegand and RS-485 outputs, GV-R1352 can be connected to any standard access control systems. GV-R1352 comes with a weather sealed and IP66 compliant housing for outdoor use.

### KEY FEATURES

- Weather-proof and IP66-compliant housing
- Wiegand interface for third-party integration
- RS-485 interface for longer distance installation
- 13.56 MHz ISO 14443A
- Support for GV-Proximity Cards with GID (GeoVision Identifier) to enhance security
- UL 294 compliant

### SPECIFICATIONS

CPU	8-bit microprocessor
Frequency	13.56 MHz ISO 14443A
Input Rating	7.5V DC~12V DC, 200mA
Wiegand Interface	Wiegand 26 / 34 bits, distance 100 m (328.1 ft) via GV-AS1620 / 2120 / 4110 / 4111 / 8110 / 8111
RS-485	9,600 bps, distance 600 m (1968.50 ft), 24 AWG, 13V DC min, 85 °C min
LED	Red, Green and Blue LED
Beeper	Buzzer
Color	Black
Supported ID Formats	GID and UID
Operating Temperature	-35 °C ~ 66°C / -31 °F ~ 150.8 °F
Operating Humidity	10 ~ 90% RH (non-condensing)
Dimensions (W x H x D)	65.8 x 115.6 x 20.5 mm (4.6 x 2.6 x 0.8 in)
Weight	120 g / (0.26 lb)
Ingress Protection	IP66
Certification	CE, FCC, RoHS, UL 294, CUL

#### Note:

1. RS485 interface only supports GeoVision controllers, while Wiegand interface is compatible with third-party controllers (Wiegand 26 / 34 Bits).
2. UL 294 Attack Class Level 1 depends on other connected equipment.
3. Connecting the reader to a third-party controller could limit the maximum Wiegand connection distance to 30 m (98.43 ft).
4. Specifications are subject to change without notice.

## Options

Optional devices can expand the capabilities and versatilities of your GV-Reader. Consult our sales representative for more information.

GV-AS ID Card, Key Fob, Sticker	13.56 MHz cards, key fobs and stickers are available.
GV-MountA900	GV-MountA900 is a mounting plate that allows you to attach GV-AS110, GV-AS1110, GV-RK1352, or GV-R1352 to a US single gang power box.

## Packing List

- GV-R1352 Card Reader
- Screw x 3
- Screw Anchor x 2
- Security Torx
- Software CD
- Installation Guide
- Warranty Card