

GV-RK1352 Card Reader



GV-RK1352 is a card reader with keypad, designed to recognize PIN codes, access control cards or both. Featured with the Wiegand and RS-485 interfaces, GV-RK1352 can be connected to any standard access control systems. GV-RK1352 comes with a weather sealed and IP66 compliant housing for outdoor use.

KEY FEATURES

- Card reader with keypad
- Access control card and PIN code recognition
- 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
Wiegand Interface	Wiegand 26- / 34-bit, distance 100 m (328.1ft), 24 AWG, 13V DC min., 85 °C min
RS-485	9,600 bps, distance 600 m (1968.50 ft), 24 AWG, 13V DC min., 85 °C min
Input Rating	7.5V DC ~ 12V DC, 200mA
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)	95 x 108 x 23 mm / 3.74 x 4.25 x 0.91 in
Weight	260 g / 0.57 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. If you are using third-party cards or key fobs, the reader must be under UID mode.
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

1. GV-RK1352 Card Reader
2. Screw x 2
3. Screw Anchor x 2
4. Front Cover Plate x 2
5. Software CD
6. Installation Guide
7. Warranty Card