

GV-Reader 1251



Features

- 125 kHz (Proximity EM Card)
- Support Wiegand interface
- Support RS-485 (9600 bps) communication type
- Red / Green LED and Beeper with auto / user mode setup

Specifications

CPU	8-bit microprocessor
Frequency	125 KHz (Proximity EM Card)
Wiegand Interface	Wiegand 26 bits, distance 30 m (98.43 ft) via GV-AS210 / 410 / 810 Wiegand 26 bits, distance 100 m (328.1 ft) via GV-AS2110 / 2120 / 4110 / 8110
RS485	9,600 bps, connect up to 8 GeoVision readers (GV-CR420 / GV-Reader1251 / GV-SR1251 / GV-Reader1352 V2 / GV-R1352 / GV-RK1352 / GV-DFR1352)
Power Source	DC 7.5~12V
Power Consumption	60 mA
LED	Red, Green LED
Beeper	Buzzer
RS485	9,600 bps, connect up to 8 GV-Readers
Color	Gray
Operating Temperature	-35 °C ~ 65°C (-31 °F ~ 149 °F)
Operating Humidity	10 ~ 90% RH (non-condensing)
Dimensions	75 (W) x 115 (H) x 15 (T) mm, with enclosure 35 (T) mm 3 (W) x 4.5 (H) x 0.6 (T) in, with enclosure 1.38 (T) in
Weight	150 g (0.33 lb)
Ingress Protection	IP54
Certification	CE, FCC, RoHS

Note:

1. RS485 interface only supports GeoVision controllers, while Wiegand interface supports both GeoVision and 3rd party controllers (Wiegand 26 Bits).
2. Specifications are subject to change without notice.

Options

GV-AS ID Card & GV-AS ID Key Fob

GV-AS ID Cards and GV-AS ID Key Fobs are ideal for business and residential environment, where access control is important for security reasons. The 125KHz cards and key fobs are available.

Packing List

- GV-Reader1251
- Screws
- Software CD
- GV-Reader Installation Guide
- Warranty Card