GV-SR1352 Card Reader

GV-SR1352 is a dual-band RFID card reader that recognizes access control cards. Featured with Wiegand outputs, GV-SR1352 can be connected to any Wiegand-compatible access control systems. Its dual-band capability offers great flexibility for integrators to solve card management issues on the locations, installed with both 125 kHz and 13.56 MHz readers. For outdoor use, GV-SR1352 comes with a weather-sealed and IP66-compliant housing.

Key Features

- Dual band frequency: 125 kHz, 13.56 MHz
- Weather-proof and IP66-compliant housing
- External LED control and external buzzer control

Specifications

Communication Interface	Wiegand
RFID Frequency	• Dual Band (13.56 MHz & 125 kHz) • 125 kHz • 13.56 MHz ISO14443A
Reading Range	1 – 6 cm (0.3 – 2.3 in)
Wiegand Interface	Wiegand 26 bits for 125 kHz, 26 / 34 bits for 13.56 MHz, distance 100 m (328.1 ft) via GV-AS1620 / 2120 / 4110 / 4111 / 8110 / 8111
Power Source	DC 9 ~ 24 V
Power Consumption	25 mA (max)
LED	Bi-color LED (Red / Green)
Beeper	Buzzer
Color	Black
Supported ID Format	UID only
Operating Temperature	-20 °C ~ 60°C (-4 °F ~ 140 °F)
Operating Humidity	10 ~ 95% RH (non-condensing)
Dimensions	103 x 47.86 x 20 mm (4.06" x 1.89" x 0.79")

Weight	150 g (0.33 lb)
Ingress Protection	IP66
Certifications	CE, FCC

Note:
1. Connecting the reader to a third-party controller could limit the maximum Wiegand connection distance to 30 m (98.43 ft).
2. 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.
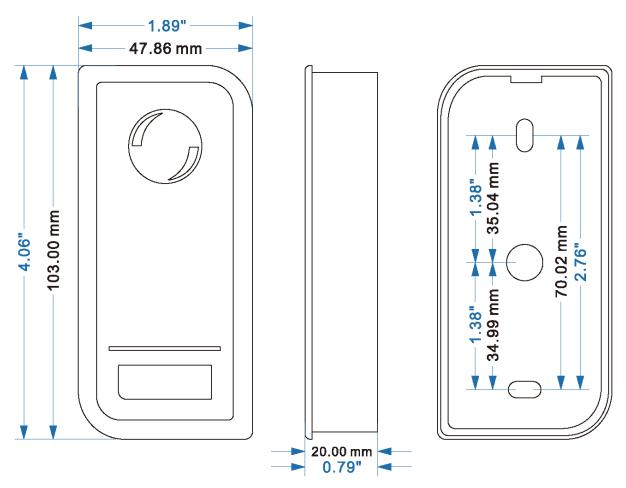
GV-AS ID Card, Key Fob, Sticker	125 kHz and 13.56 MHz cards, key fobs, and stickers are available.

Packing List

- GV-SR1352
- Screw Driver
- Screw x 2
- Plastic Screw Anchor x 2
- Installation Guide

Dimensions