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# GV-DFR1352 Door Frame Card Reader



The GV-DFR1352 is a card reader designed to be installed on the door frame for recognizing identification cards. Featured with the Wiegand and RS-485 outputs, the unit can be connected to any standard access control panel. GV-DFR1352 comes with a weather sealed and IP66 compliant housing for outdoor use.

#### **KEY FEATURES**

- Card reader with weather-proof and IP66-compliant housing
- Wiegand interface supported
- RS-485 output: 9,600 bps, connect up to 8 GV-DFR1352 units
- 13.56 MHz for ISO14443A (Mifare DESFire, Mifare Plus and Mifare Classic)

#### **SPECIFICATIONS**

CPU	8 bit microprocessor
Frequency	13.56 MHz for ISO14443A (Mifare DESFire, Mifare Plus and Mifare Classic)
Wiegand Interface	Wiegand 26 / 34 bit, distance 30 m / 98.43 ft
RS-485	9,600 bps, connect up to 8 GV-DFR1352 units
Power	DC 7.5V – 12V
LED	Red, Green and Blue LED
Beeper	Buzzer
Color	Black
Operating Temperature	-20 °C ~ 60 °C / -4 °F ~ 140 °F
Operating Humidity	10 ~ 90% RH (non-condensing)
Dimensions (W x H x D)	20.9 x 105.6 x 20.5mm / 0.8 x 4.2 x 0.8 in
Weight	80 g / 0.17 lb
Certification	IP66, CE, FCC, RoHS
CPU	8 bit microprocessor

### The number of GV-DFR1352 supported by GV-AS Controllers

CV AS Controller Madel	GV-DFR1352 Interface		
GV-AS Controller Model	Wiegand	RS-485	
GV-AS100	1	1	
GV-AS110 / GV-AS120	1	Not support	
GV-AS100 / GV-AS110 / GV-AS120 with GV-ASBOX	2	4	
GV-AS100 / GV-AS110 / GV-AS120 with GV-ASNet	Not Support	2	
GV-AS400	8	8	
GV-AS810	8	8	
GV-AS100	1	1	

-1-GV-DFR1352



## **Options**

GV-AS ID Card & GV-AS ID Tag

GV-AS ID Cards and GV-AS ID Tags are ideal for business and residential environment, where access control is important for security reasons. 125 kHz and 13.56 MHz cards and tags are available.

-2-