

Digital Gardian Fingerprint Access Control Reader



Digital Gardian

Features

- Metal structure, anti-vandal, simple & safe design.
- The fingerprint identification technology has the advantages of unduplicated and unbreakable.
- Using the dark background imaging technique, make the dry/wet fingerprints are always easy to be recognized in the variant light conditions except the direct solar radiation.
- Fingerprint capacity: 1,000.
- Can add/delete the users' fingerprints by manager fingerprints very quickly.
- Infrared remote control for programming.
- Built-in PIR (Passive Infrared) to wake up the device from sleep mode.
- Compliant with CE certificate

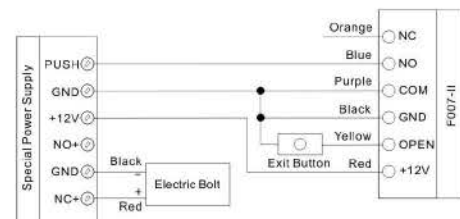


Specifications

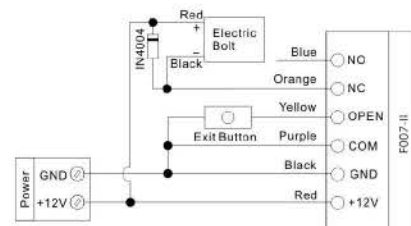
Specifications	EM reader	EM/HID Reader	Mifare Reader
	R3-EM	R3-EM/H	R3-M
Operating Voltage	12VDC±10%		
Fingerprint Capacity	1,000		
Door Open Time	0-99s		
Fingerprint Input Time	<1s		
Identification Time	<1s		
FAR	<0.0001%		
FRR	<0.1%		
Operating Temperature	-20°C~60°C		
Operating Humidity	20-95%		
Sleeping Current	≤20 mA		
Stay Current	≤ 80mA		
Door Relay Contact Load	2A		
Anti-static	≤30mA		
Dimension	115(L)×70(W)×33(H) mm		

Connection Diagram

Special Power Supply Connection Diagram



Common Power Supply Connection Diagram



Mailing Address

VOSTOK Trading L.L.C,
304, 3rd Floor, Al Tawhidi Building,
Khaleed Bin Waleed Road,
P.O. Box: 27106 - Dubai,
UNITED ARAB EMIRATES.

Contact Details

Tel: (+971 4) 3558816
Fax: (+971 4) 3558817
Email : sales1@digitalgardian.com /
sales2@digitalgardian.com /