



ACCESS CONTROL
Intelligent and fully networked access solutions

EM-E500

Finger Print Time & Attendance Recorder With Access Control



Features

- Arabic language and voice Fingerprint, time attendance devices
- 2.4"Color LCD, TCP/IP+ID CARD+ACCESS CONTROL+ USB
- 3000FINGER:TCPIP+ID+ACCESS CONTROL
- Capacity1000Employee.fp sensor(Green)+PSW
- Keyboard: 16 keys

Capacity

Fingerprint Capacity: 3,000 OR CARD Capacity30

Display

2.4" TFT LCD screen

Communication

TCP/IP&26-bit Wiegand Output USB Host

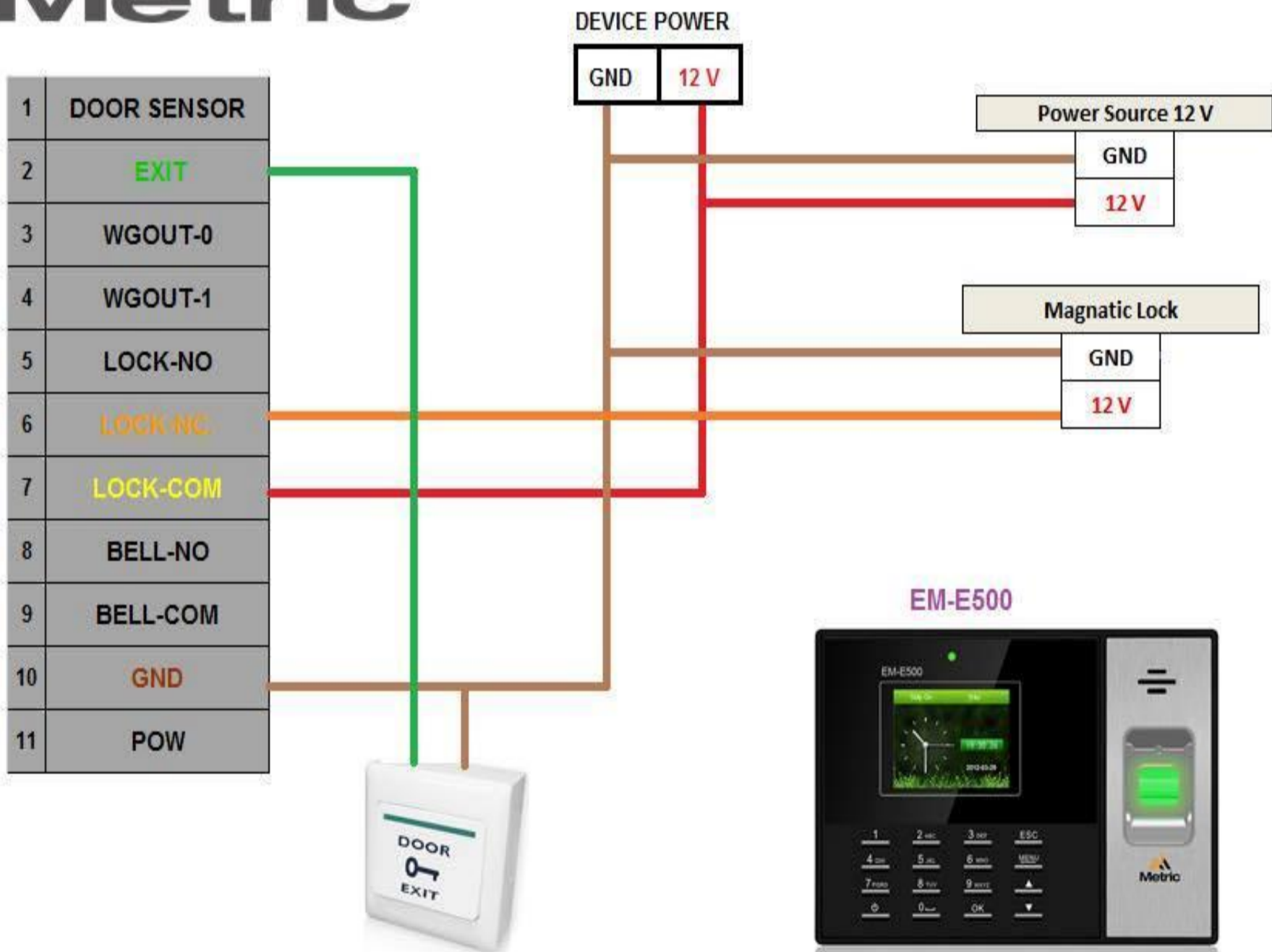
Verification Fingerprints

Fingerprint: 1:N up to 5000 templates ,Verification

Function

CPU	32bit CPU (ARM9)
Fingerprint Sensor	Optical Sensor (CEN931)
USB Disk	Yes
LCD/LED	2.4" TFTLCD/1(Red-Green dual color)
Keyboard	16 keys(have back light)
Communication interface	Standard with TCPIP(10/100Mbps)&USB
Voice output	Yes
password	1000
Card capacity	1000
Fingerprint Sensor	1000
admin	8
Transaction	100000
digit	8
Identify mode	Fingerprint/card/password
Language	Arabic,English,Chinese,Spanish
Time & Attendance	Attendance status (Duty On/Off,Overtime....) time zone
Access Control	access control, controller, time zone
Job code	Yes
Power Management	Auto power off,Sleep
USB disk up/download	Yes
Attendance log search	User can search for his/her log data by means of identification

Real-time event	Send events to sever with UDP communication.
Engine Version	Smack Finger V3.0
FAR/ FRR	0.00001/.01(%)
Operating Voltage	DC 9V ~DC 12V ± 5%(current : below 0.7A)
Humidity(RH)	20%-80%
Temperature	60 ~ -10
Matching speed	<0.1second (when enrolled 50000 fingerprints)
Allowable finger rotation	360° (all direction)
Intelligent adaptation function	Supports
FP identification mode	1:IN
Identify speed	<1.5 Seconds
Matching mode	Supports 1:N
Dimensions	Height: (140 mm)& Width: (190 mm)& Depth: (90mm)



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