



# MF61 Fingerprint Network Access Controller



- Standalone, WEB-Based Management and network capability
- Built-in http server
- Support both Door Access & Basic Time Attendance System
- Up to 9,590 finger templates and 20,000 user cards holder's capacity
- Store up to 50,000 events history
- Fingerprint / Card / Password verification mode
- Optical fingerprint sensor module
- Antipassback / Anti-Duress
- Configurable Event Handle and short message service alert thru email
- Non-volatile memory in power failure
- Real time access monitoring
- Function key / time set / time zone / group / holiday setting
- Available in EM, Mifare or HID format
- Sales Code: MD-00FP-F61

## Specification:

Verification Option	Fingerprint, Card, Pin	Anti-Pass Back/Anti Duress	Yes/Yes
Capacity	9,590 Templates, 20,000 Cards	Time Set/Time Zone/Group	255/120/255 Sets
Log Data	50,000	Communication Interface	RS-485/Wiegand, TCP/IP
System Log	1,536	Remote Control/Event Handle	Yes/Yes
Sensor Type/Resolution	Optical/500dpi	Holiday/Fast Register	Yes/Yes
Sensing Area	16x19 mm	Multiple Badge/Ring Setting	10 Groups/Yes
Template Size	256~384 Bytes	Function Key Setting	400 (Auto/Manual)
Image Size	272x320 Pixel	Operation Temperature	0°C - 65°C
1:1 Verification time	<600 msec	Operation Humidity	5% - 80% RH
1:1,000 Identification time	<760 msec	Power	DC 12V, 1A
DIO Support	DI: 3 / DO: 2	Dimension/Weight	130 x 145 x 51.5 mm/450g

## MF61 Access Control Layout Diagram

