



Simple and Powerful

F7 Fingerprint System



F7 is Micro ID's new fingerprint product. F7 is easy to install, easy to use and with user friendly functions. It is currently working as a standalone system or network link to PC with TCMS, time attendance software.

It can store up to 500 fingerprint templates and have a memory buffer of up to 30,000. Supports RS485, RS232 and TCP/IP communication.

With a FAR (False Acceptable Rate) of 0.0001% and FRR (False Reject Rate) of less than 1%, this system is the most reliable in its price range.

Specifications

Fingerprint Capacity: 500 Templates

Transaction Capacity: 30,000

Power: 12Volt DC, standby current 50mA, working current 400mA

Access Control Function: 50 time zone, 5 user Grouping, 10 Access Comb

Verification Mode: 1:1, 1:N

Communication Protocol: RS485, RS232, TCP/IP

Relay Control: 12VDC, 3A

Validating Speed: Less Than 2 Seconds

FAR (False Acceptable rate): 0.0001%

FRR (False Reject Rate): Less than 1%

Operating Temperature: 0°C to 40°C

Operating Humidity: 20% - 80%

Language: English, Simplified chinese, Traditional Chinese

Weigand Output: Weigand 26 Output (Optional)

LCD display: 2 row display and 4*4 keypad, Blue Backlight with LED Indication

Input: 1 Door Sensor, 1 Push Button, 1 Door Bell

Dimension: 82 (L)*35 (w)*180(H)