

Standalone Fingerprint Time Attendance Color Screen System



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CM i 800

5,000 Fingerprints
100,000 records
3.5inch figure,TFT high-definition
graphical interfaces (320*240)



CM i 800 is standalone fingerprint & card time attendance system. It is support 5,000 fingerprint and 100,000 transaction. The reader is Optical CMOS reader with rigidity optical fingerprint device (500DPI). The communication is TCP/IP, USB flash disk, U Disk. The identification speed is less than 1 second which is verify by fingerprint, password and RFID card. The LCD Display of CMi800 is 3.5 inches figure with TFT high defination graphical interfaces. CMi800 is can input information of user directly to device by T9 input function. CMi800 can support English, Thai and chinese. This device has double lock to operate system.



Certificated of ISO 9001 : 2008

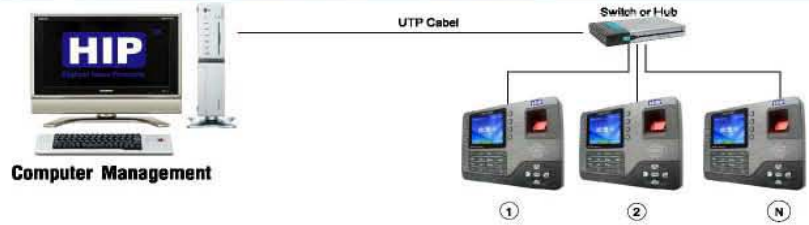


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CM i 800 Connection

Connection Type Network Protocol TCP/IP



Technical Specification

Model	CMi800
Screen	"3.5inch figure,TFT high-definition graphical interfaces (320*240)*"
Finger Print Reader:	"High rigidity optical fingerprint device(500DPI)"
Operating System:	Linux
Rotational Angle:	Total Rotational Angle
FRR:	< 0.1 percent
FAR:	< 0.0001 percent
Identification speed:	0.5-1 sec
Query Record Function:	Available
intelligent learning:	Available
Identification:	1:N or 1:1
Identification Mode:	Fingerprint, Code, Card(Optional)
Fingerprint Capacity:	"5,000 Fingerprints(10,000-30,000 Available For Choosing)"
Record Capacity:	100,000 records
Communication:	USB Flash, TCP/IP
DHCP:	Unavailable
U Disk Up/Download:	Available
Language:	Thailand, English
T9:	Available
Navigation Key:	Up/Down/Left/Right
Function Key:	8 Self-defining Keys
Operating V/A:	DC 12V/1A
Operating Environment:	Temperature:0-50, RH:80%
Size:	190*140*37mm

Feature

- CMi800 is fingerprint time attendance and access control system
- It support 5,000 capacity of fingerprint or password or RFID card and 100,000 records.
- The reader of CMi800 is Optical CMOS which is stable and fast. No need to change polymer because it will not scratch or broken.
- The identification speed is less than 1 second which is verify by fingerprint, password and RFID card. It can verify by 1:1 or 1: N.
- CMi800 is communication by TCP/IP, USB Flash disk, U- disk. It is very convinience to install device because standalone system can working itself with out any connection.
- T9 input system is very convinience for admin to operate system directly at device as input the name of user and other information.
- Alarm function will working to warn when the record is nearly full.
- The system is need power DC12V 1A to operate it.
- CMi800 is support English, Thai and Chinese. Moreover, software management system is include with device.

