



MP-4800

Biometric Access Control & Time Attendance

MP 4800 from HIT which always bring the revolutionary solution in fingerprint technology. It comes with its unique shape & design and 3.5 inch LCD display, supported by 8 fast keys, 8 function keys and USB flash disk. MP 4800 is a standalone fingerprint terminal with software, hardware and control box which support for power supply and communication (RS 232, RS 485, TCP/IP, Wiegand). MP-4800 is a simple plug & play fingerprint reader that does not need any infrastructure if users utilize the USB flash disk function. With all the hardware features and optional integration, MP-4800 is product with complete features in the market.



Hardware Specifications

Fingerprint Capacity	6000 fingerprint template
Identification	max 2,000 fingerprint template (for finger only – no ID pressing needed, based on lab can reach up to 3,000 template but we prefer to play safe for this)
Transaction Buffer	50,000 transaction log
Communication	RS 232, RS 485,Wiegand, TCP/IP, Modem (optional) TCP/IP support WAN/LAN(different gateway or subnet
Authentication Method	Verification (1:1,ID +Password), Identification (1:N), ID + Password, Fingerprint + Password, Proximity Card (EM Type, HID) + Fingerprint, Smart Card (Mifare, HID)+ Fingerprint, Card Only
Screen	LCD TFT 3.5"
Sensor	Optical Hardcoating
Function keys	8 function keys
External Reader Integration	Proximity, Smart Card, Printer
Backlight for Keypad Number	
Unique screw, it make the reader can't open easily by anybody due to for opening the casing need specific screwdriver, this is for access control security purpose	
Guidance to put the finger at front of Sensor	
8 fast keys to enter to menu	

Time Attendance Functions	Access Functions
<ul style="list-style-type: none"> ○ 8 function keys ○ Sound/Voice for guidance ○ Schedule Bell (Optional) ○ Printer (Optional) 	<ul style="list-style-type: none"> ○ Daily Time Zone (Include Holiday Time Zone) ○ Group Time Zone ○ Access Combination ○ Door (Relay) status function ○ Alarm Option ○ Separated Relay Control Box ○ Duress Fingerprint ○ Antipass Back (Optional)