

FTA 1818 - Time & attendance Recorder with Simple Access Control



Product Description : FTA 1818 is a standalone fingerprint T&A product. It is built in USB 2.0 Linux operation system and ZK sensor. And A8 bases on ZEM300 hardware platform. The identification speed is fast and FFR and FAR are low. Memory stick solves the problem of no PC in local site. You just download records into the stick and take it to where there is PC. Built with algorithms with systematic dependability, accuracy, fingerprints identification improved obviously, identification speed is 3000 templates/second, FTA-1818 display all operations on crystal clear black and white screens. A variety of features come standard including online data communication via TCP/IP and RS-232 ports, as well a secured USB port for manual data transfer & backup. FTA 1818 is a product with elegant design case, it is another T&A product with simple access control function, it is suitable for office, factory, hotel, hospital, bank etc.

Benefits

- Built in strong Intel32bit fingerprint embedded standalone module, it is easy to integrate with various systems.
- Support finger 360 degree identification, easy to use
- Sensor window cotton improving image quality, accepts dry, wet fingers
- CMOS automated exposure and intelligent compensation improved image quality

- Adjusting image distortion, assure fingerprint matching consistency

Technical Specification

- Size:180(L)X125(W)X55(H)mm
 - User Capacity:1500
 - Card Reader: Inbuilt EM RFID(Proximity) Card reader
 - Transaction Storage :50000
 - Communications: RS232 ,RS485 ,TCP/IP
 - Door Control: 12V 2A
 - Identification time : <=2S
 - FAR: <=0.0001%
 - FRR: <=1%
 - LED: Red, Green
 - Operating Temperature : 0°C - 45°C
 - Operating Humidity : 20%-80%
 - Optional: backup supply, Mifare Card Reader, Simple Access Control
 - Sensor: OEM Optical Sensor 500 DPI
 - Language: English
 - **USB Flash Disk (Support USB 1.2 Protocol)**
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