

**Multimedia biometric Time Attendance ATF980.**



Multimedia biometric Time Attendance ATF980 Web Engine Fingerprint Access control and time attendance supporting WAN, Password, USB, TCP/IP, RS232, RS485.

- \* ATF980 is equipped with the controller alone, attendance doors to realize integration, patented design and a unique wall hanging with beautiful structure.
- \* ATF980 terminal has been using the most advanced technology identification ( Fingerprint Identification).
- \* There are great flexibilities in the allocation of various identification methods, such as encoding recognition, fingerprint identification, identification numbers + code, unique photography functions.
- \* In addition, the HDTV color cameras with 1.3 million pixels can instantly completely take photographs and show of personal color photographs and particular information, identification and effective alternatives to prevent replacing.

**Feature**

- \* ATF980 terminal operation is simple but efficient. It can realize identification, advertising and other main functions, such as giving the correct time, the notice of meeting, birthday wishes and other ancillary functions.
- \* ATF980 terminals adopt standard TCP network protocol and support the U-disk storage and transmission of data.
- \* ATF980 is in possession of ARM9 terminal hardware platforms which use advanced embedded Linux operating system with round-the-clock work.
- \* ATF980 terminal which is stable and reliable can also be used independently from the online computers and its storing capacity can be dynamically allocated and expanded for suitable application in enterprises of all scale.
- \* The rate of error rate rejection is low.
- \* With high identification rate and high reliability and stability, large-capacity with more attendance records.
- \* High precision clock and reasonable structure of device, all major components and external card reader are imported in order to meet the requirements of different users.
- \* Suitable for all kinds of complicated time attendance management. Easy-to-use and user-friendly software.

**Register Method**

Fingerprint      Password

Item	Description
Modes of identification	Fingerprint, Password, Fingerprint + Password
Response time	≤0.7 seconds
FAR /FRR	≤0.0001/≤0.01
Storage capacity	Hard disk, dynamic memory allocation can be used to expand
Fingerprint Templates	10000
LCD	8-inch TFT color, 800*600 pixels
Communication	RS232/485,TCP/IP,USB,Weigand26/34
Network port	100/10Bease-T Ethernet
Data transmission agreement	TCP protocol
Warranty of period	12 months
Power	DC12V, 2A (AC 100V to 240 V, 50 to 60 Hz)
Environment	0 -45°C temperature and humidity 20%-80%
Exterior dimensions	306×210×50 (mm) ,4Kg hanging installation
Access Control Function	Single embedded controller
Video camera	1.3 million pixels, HDTV Color Camera
USB port	Embedded USB2.0 High Speed Interface
News releases	Remote control news can be released
U disk transmission	U disk and SD storage attendance record, upload and download files
Sound effect	Voice, regularly bell
Multimedia functions	Music, slide advertisement, notice
Applications	Office, star-hotel, villa, bank, government

1) By USB ↵



2) Connecting directly (TCP/IP) ↵



3) Connecting LAN ↵

