



Product Introduction

Fingerprint Time & Attendance and Access Control Terminal.

System Specification

- Professional Design: Elegant workmanship, metallic mounting plate is easy to install
- Multi-identification methods, can meet users individual requirement: Proximity card, fingerprint, password, of which functions can be chosen freely combined for identification.
- Multi-group network communication: RJ45 Ethernet, RS232, RS485.
- Standalone function: it is suitable the application of inconvenient remote network, adopt U disk to download and upload time attendance record& photos conveniently.
- Build in embedded TCP/IP protocol, 100M high-speed network which can realize support crossing the sub mask to transmit the data.
- It is self-service operation, enormously convenient for users or administrator to enquiry.
- Support the real-time transfer of the time & attendance data, using steady internet platform which has improved the reliability of the time & attendance data.
- Multinational language menu: Simple Chinese, Traditional Chinese, English, Spanish etc. multinational languages can be changed freely.
- Time & Attendance device which can make sound: Each function to be operated has voice hint, also can pronounce the name or number of the users.
- Multi-item auxiliary functions: Meeting Notice, Birthday Prompt, sharp Hour ring Prompt, power on and off at schedule time, advertisement broadcast.
- Huge capacity memory: The maximum storage is 1,500 fingerprints, store 30,000 records; EMS memory can be distributed and extended dynamically.
- Apply the advanced LINUX Embedded operation system, 24 hours continuous operation; the terminals are steady and credible.
- Adopt the worlds most advanced fingerprint sensing technology and algorithms, fast identification speed, the FAR rate is 0.0001% .



Technical Information

- Sensor type: AMC Sensor
- Display : Black-White LCD
- Fingerprint identification speed: 3,500 match in 1 second
- Fingerprint capacity : 1,500 fingerprint templates
- Log capacity : 30,000 events
- Hardware platform: ZEM500
- Network Interface : TCP/IP,USB
- PC Interface : RS232,USB Host & Client
- Operation modes : Fingerprint, card, fingerprint card etc.15 modes
- Function key : 4 Function Keys to user-defined functions
- Access control function : 50 time zones, 5 groups, 10 open door combination, support multi-users enter, 10A/12VDC relay switching value or output voltage
- Alarm function : Can give alarm when destroying it, illegally open door, threatened by hijackers, and output touch off alarm signals, circumscribed alarm, alarm lamp, alarm lamp or alarm host computer, Wiegand Out.
- Standard: Scheduler internal bell, short message, Workcode, WIFI