

BS600

Product Introduction

BS600 Self-service Fingerprint

Multimedia Time & Attendance Terminal.

Technical Information

- Sensor type: Biosecurity Sensor
- Log capacity : 30,000 events
- Display : 3.5 Digital Color TFT
- Size : 160(W)*140(L)*45(H)mm
- Hardware platform: BIO600
- Algorithm version : Biosecurity VX10.0
- Fireware version : Ver 2.0.1
- Network Interface : TCP/IP,RS485
- Fingerprint capacity : 1,500 fingerprint templates
- PC Interface : USB, RS232
- Function key : 6 Function Keys to user-defined functions
- Optional: ID/HID/Mifare card, Scheduler bell, Printer, RIS
- Fingerprint identification speed: 3,500 match in 1 second

System Specification

- Professional Design: Elegant workmanship, metallic mounting plate is easy to install
- It has color TFT Display: 3.5inch figure, TFT high-definition graphical interfaces, which can display the individual graphical interfaces and personnel color photos.
- 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.
- Feature function key and navigation key: 16 function keys and 8 working function keys.
- Adopt the worlds most advanced fingerprint sensing technology and algorithms, fast identification speed, the FAR rate is 0.0001% .