

# SIGNTECH



SIGNTECH BIOMETRIC E.U.

HOME A11



## A11

A11 is a standalone fingerprint T&A system. It is built in Linux operation system and DP U.are.U4000 sensor. 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. And A11 with Remote Identification System is a good solution for personal management of a company with 1000-5000 staff. The identification speed is within 2 seconds. A11 with Web management lets you navigate the records in it trough TCP/IP at your convenience.

### Benefits:

- ❖ 2005 Version of algorithms with dependability and accuracy, identification speed obviously improved, it can manage 3000 fingerprint templates within 2 sec.
- ❖ Built in embedded standalone module (ZEM200) with strong American Intel 32 bit X-scale CPU
- ❖ U.are.U sensor, improving fingerprint identification
- ❖ Support 360-degree rotation identification, easy to use and reliable.
- ❖ Sensor window cotton improved image quality, access dry/wet fingers.
- ❖ Automated exposure and intelligent compensation improved image quality
- ❖ Accept ODM or OEM, providing system analysis, casing-making, circuit design, producing-assembly, package design, etc, linear service.

### Technical Specifications:

- ❖ Size: 184mm x142mm x 50mm
- ❖ User capacity: 1500
- ❖ Transaction Storage: 50000
- ❖ Algorithm version: 2005 Version ZK new algorithm
- ❖ Hardware platform: ZEM200
- ❖ Operating system: Linux
- ❖ Communications: RS232 RS485 TCP/IP Standard
- ❖ Identification time:  $\leq 2s$
- ❖ FAR:  $\leq 0.0001\%$
- ❖ FRR:  $\leq 1\%$
- ❖ LED: Red, Green
- ❖ LCD: 128\*64 Blue background light
- ❖ Fingerprint Sensor: U.are.U Sensor
- ❖ USB Flash Disk: 32M (Support USB 1.1 Protocol)
- ❖ Options: Web Manage, ID Card/Mifare Card, RIS (Remote Identification System)
- ❖ Operating Temperature: 0°C-45°C

- ❖ Operating Humidity: 20%-80%
- ❖ Language: Simplified Chinese, Traditional Chinese, English, Multinational language

**Representante Autorizado:**

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