

IN 4 SOLUTION

The Advance Biometric Solution



I4AC02 Fingerprint Access control

- **User Capacity:** 1500
- **Transaction Capacity:** 50000
- **Algorithm:** 2008 Version ZK Finger 9.0 algorithm
- **Hardware:** ZEM500(Embedded Linux O/S)
- **Sensor:** UPEK TCS1 sensor
- **Identification:** 1:1 or 1:N
- **Verification Time:** 1:1-0.5Sec
1:N-1~2Sec(1500users)
- **FAR**<=0.0001%
- **FRR**<=1%
- **I/O Interface:** RS232(10m)/485(1.2km),
- **Baud Rate:** 9600-115Kbps programmable
- **Ethernet:** 10/100M
- **Wiegand I/O:** 26 bit
- **USB:** USB 2.0 port
- **Access Control Function:** 50 time zones, 5 groups, 10 open door combination, supports multi-users enter
- **LCD Panel:** 4 line,16 character each line(User name, ID number, time, date, states)
- **Keypad:** 4x4 keypad with 4 function keys
- **Audio Visual Indicator:** Red LED(Access denied)/ Green LED(Access granted) with Audible Beep
- **Housing Material:** ABS
- **Dimensions:**140(L)mm*117(W)mm*38(H)mm
- **Weight:** 0.55KG
- **Power Requirement:** 12V DC, 400mA
- **Operating Temperature:** 0°C-45°C
- **Operating Humidity:** 20%-80%
- **Standard:** Webserver, Workcode, Antipass-back
- **Options:** Multi-language display, ID/HID/Mifare card