

ZK – B3

Fingerprint Time Attendance with Black & White LCD



AVI INFOSYS LLC
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Product Introduction

2005 Version of algorithms are in the systematic dependability, accuracy, fingerprints identification improved obviously, identification speed is 3000 templates/second.

B3 is ZK new product with elegant design case, it is another T&A product, it adopts popular POE design, it is suitable for office, factory, hotel, hospital, bank etc.

Quick Facts

- Built in 32bit fingerprint embedded standalone module (ZEM500), it is easy to integrate with various systems.
- Sensor window cotton improving image quality, accepts dry, wet fingers.
- CMOS automated exposure and intelligent compensation improved image quality.
- Adjusting image distortion, assure fingerprint matching consistency.
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- Accept ODM or OEM, providing system analysis, mould-making, circuit design, producing- assembly, package design, etc, linear service.

Technical Specification

Size	:	185(L) X 123(W) X 43(H)mm
User Capacity	:	1500
Transaction Storage	:	50000
Algorithm version	:	2007 Version algorithm
Hardware platform	:	ZEM500
Power	:	5V
Communications	:	RS232, RS485, TCP/IP

Identification time	:	≤ 2S
FAR	:	≤ 0.0001%
FRR	:	≤ 1%
Operating Temperature	:	0°C - 45°C
Operating Humidity	:	20%-80%
Sensor	:	ZK Sensor
Language	:	Multi-language
Option	:	Simple access control, ID/HID/Mifare card, schedule bell, short message, work code, printer, Multi-identification

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