









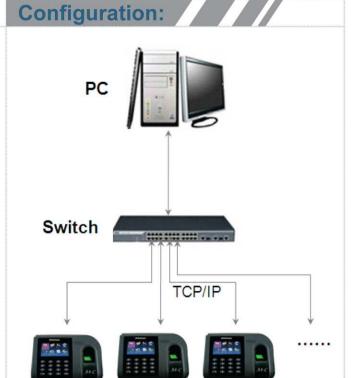


Introduction

A8-C is an innovative biometric fingerprint reader for time attendance applications, offering unparalleled performance using an advanced algorithm for reliability, precision and excellent matching speed. The A8-C features the fastest commercial-based fingerprint matching algorithm and ZK high-performance, high-image quality optical fingerprint sensor. The 3" TFT can display more information vividly, including fingerprint image quality and verification result etc. TCP/IP communication is standard and make sure the data transmission between terminal and PC can be easily done within several seconds.

Features:

- * Color TFT screen with GUI Interface for ease of use.
- * ZK Optical Sensor
- * 1 touch a-second user recognition
- * Stores 3,000 templates and 100,000 transactions
- * Reads Fingerprint and/or PINs
- * Optional integrated proximity or smart card reader
- * Built-in Serial and Ethernet ports
- * Multi Language Support
- * Built in bell scheduling
- * Real-time 1-touch data export 3rd party hosted & nonhosted applications
- * Audio-Visual indications for acceptance and rejection of valid/invalid fingers
- * SDK available for OEM customers and software developers



A8-C

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Specifications:

Fingerprint Capacity	3000 templates
Transaction Capacity	100,000
Hardware Platform	ZEM510
Sensor	ZK Optical Sensor
Algorithm Version	ZK Finger v10.0
Communication	RS232/485, TCP/IP, USB-Host
Standard Functions	Work code, SMS, DLST, Scheduled-bell, Self- Service Query, Automatic Status Switch, 9 digit user ID, Web-server
Optional Functions	ID/Mifare, ADMS, Print, Soap
Display	3 inches TFT Screen
Power Supply	5V DC 2A
Operating Temperature	0 ℃-45 ℃
Operating Humidity	20% - 80%
Dimension(W×H×D)	184.3×130×48 mm

