

Standalone Fingerprint Time Attendance Color Screen System

Connection Diagram

Network Configuration (TCP/IP)



Network Configuration (RS 485)



Network Configuration (RS 232)



Technical Specification

Fingerprint Capacity:	3,000 templates
Transaction Capacity:	100,000
Hardware Platform :	ZEM510
Sensor :	Optical Sensor
Algorithm Version:	Time Attendance Finger v10.0
Communications:	RS232/485, TCP/IP, USB-host, USB-client
Standard Functions :	SMS, Workcode, DLST, Scheduled-bell, Self-Service Query, Automatic Status Switch
Optional Functions:	ID/Mifare
Display:	3 inches TFT Screen
Power Supply :	5V DC 2A
Operating Temperature :	0 °C-45 °C
Operating Humidity:	20%-80%
Dimension:	181X129X51 mm
Net Weight:	1.20 kg

- Color TFT screen with GUI Interface for ease of use.
- 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 & non-hosted applications
- Audio-Visual indications for acceptance and rejection of valid/invalid fingers
- SDK available for OEM customers and software developers.