

### Fingerprint Time & Attendance System

# FTA 6161T



### TECHNICAL SPECIFICATIONS

Model	: FTA 6161T
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
Standard Functions	: Workcode, SMS, DLST, Scheduled-bell, Self-Service Query, Automatic Status Switch
Optional Functions	: ID/Mifare, Web-server
Display	: 3 inches TFT Screen
Power Supply	: 5V DC 2A
Operating Temperature	: 0°- 45°C
Operating Humidity	: 20%-80%
Dimension	: 200X145X58 mm
Gross Weight	: 1.05 kg

### FEATURES

#### Time & Attendance Fingerprint Terminal

FTA6161T 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 FTA6161T 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.

Color TFT screen with GUI interface for ease to use ZK optical sensor.

1 touch a-screen user recognition.

Stores 3000 templates and 100000 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.