



# Kambar Technologies

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## ESSL Fingerprint Time Attendance System

**Product Description** FTA 0099 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 3 Inc 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.



**FTA 0099**

### Features

- ❖ Color TFT screen with GUI Interface
- ❖ 1 touch a-second user recognition
- ❖ Stores 3000 templates and 10000 Logs
- ❖ 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
- ❖ Optional External battery backup provides approx 4 hours continuous operations.

### Technical Specification

- ❖ User Capacity: 3000
- ❖ Transaction Storage : 100000
- ❖ Processor: 32 Bit
- ❖ Matching: 1:N
- ❖ Communications: TCP/IP, USB, RS231, RS485
- ❖ Identification time : < =2 seconds
- ❖ FAR: <=0.0001%
- ❖ FRR: <=1%
- ❖ Operating Temperature : 0°C - 45°C
- ❖ Operating Humidity : 20%-80%
- ❖ Sensor: ZK Optical Sensor 500 DPI
- ❖ Power Supply: 5V DC 2A
- ❖ Card Reader: Optional Reader (Proximity, Mifare)
- ❖ Standard Function: 9 digit user ID (optional), DLST, Work Code(Optional)
- ❖ Display: 3 Inch TFT Screen
- ❖ Algorithm Version: 9.0/10.0
- ❖ Language: English