

## Fingerprint/Password based Authentication Solutions

Product name: AVI TEC

Product Category: Biometric Solutions

Product Sub-category: Time Attendance Systems

Model Number: AVI-FTA-508

The AVI-FTA-508 is an Internet-ready and featurerich Time & Attendance system with an elegant design case. The product has been updated regularly to meet the changing security and record-keeping reguirements of diverse industries. The latest version of the product's algorithms gives the unit systematic dependability with an improved accuracy level. The fingerprint identification has been improved with an updation to 3000 templates per second. This product is ideal for establishments such as hotels, hospitals, factories, offices and banks.

Since the AVI-FTA-508 Time and Attendance System is extremely easy to install and a breeze to operate, your organization will be up and running in no time with the added convenience and functionality the system provides. Simply give us a call or write to us through our contact page and we will be happy to demonstrate the product's impressive features in real time in your workplace. The AVI-FTA-508 is not only stylish in look and design but also in durability. The impressive list of features will surely make a significant difference in the way your organization gathers. processes and maintains mission-critical data.

## **FEATURES**

- Built in 32bit fingerprint embedded standalone module it is easy to integrate with various systems.
- Sensor window cotton improving image quality, accepts dry, wet fingers.

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 CMOS automated exposure and intelligent compensation improved image quality.

- Adjusting image distortion, assure fingerprint matching consistency.
- Accept ODM or OEM, providing system analysis, mould-making, circuit design, producing- assembly, package design, etc, linear service.





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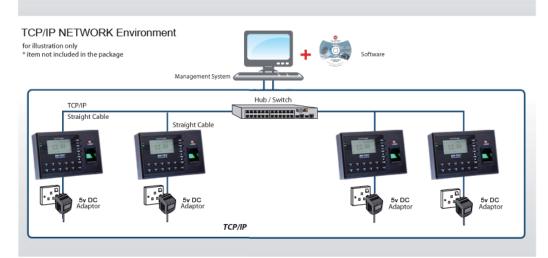












## **WEB LINK**



http://avi-infosys.com/AVI-FTA-508.html



**Product Brochure** 

http://avi-infosys.com/site\_download/pdfs/ AVI\_FTA\_FP\_ID\_AC\_508\_Flyer.pdf



Online Video Guide

http://www.youtube.com/v/96pb9S6kV1E?autoplay= 1&rel=0&enablejsapi=1&playerapiid=ytplayer







## **Technical Specifications**

| Size                  | 185"L~123W~43(H)mm  |
|-----------------------|---|
| User Capacity         | 1500 / 2500   |
| Transaction Storage   | 50000   |
| Algorithm version     | 2005 Version new algorithm  |
| Software Platform     | Embedded Linux O/S  |
| Communications        | RS232, RS485, TCP/ IP (UDP Protocol)                              |
| Power                 | 5V 2A POE: Power Over Ethernet (Optional)                         |
| Identification time   | <=2s  |
| FAR                   | <= 0.0001%  |
| FRR                   | <= 1%   |
| Operating Temperature | 0 C- 45C  |
| Operating Humidity    | 20%-80%   |
| Sensor                | Error free Optical Sensor   |
| Language              | Arabic, English,other Languages Optional: Simple                  |
|                       | access control (Electro control Directness relay output 3A/12VDC) |

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