

AVI-TEC™

RFID ACCESS CONTROL

Time Attendance Systems

AVI-FTA-ID-513



AVI INFOSYS

Define → Design → Deploy



AVI-FTA-ID-513

AVI-FTA-ID-513 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 AVI-FTA-ID-513 features the fastest commercial-based fingerprint matching algorithm and high-performance, high-image quality optical fingerprint sensor. The 3 inch 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.

System Specification:

- 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.

An **ISO 9001:2008**
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Provider Company

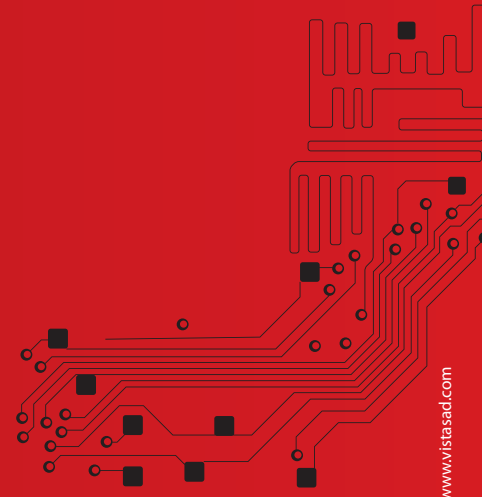


Time Attendance
Software

Technical Specifications:

Fingerprint capacity	3000 templates
Transaction capacity	100,000
Hardware Platform	ZEM510
Sensor	Optical Sensor
Algorithm Version	Algorithm v10.0
Communications	RS232/485, TCP/IP
Standard Functions	Workcode, SMS, DLST, Scheduled-bell, Self-Service Query, Automatic Status Switch
Optional Functions	ID/Mifare/HID, USB-host, Webserver, printer, 9 digit user ID
Display	3 inches TFT Screen
Power Supply	5V DC 2A
Operating Temperature	0°C- 45°C
Operating Humidity	20%-80%
Dimension	190 X 142 X 53 mm
Net Weight	0.85 kg

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TOLL FREE 800 AVI (800-284)



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AVI INFOSYS LLC

#1005, Executive suite, 10th Floor
The Park Place Tower, Trade Centre-1
Sheikh Zayed Road, PO BOX: 26813
Dubai, United Arab Emirates
Tel +971(4)358 7036, Fax : +971(4)358 7063
Email: info@avi-infosys.com
Web: www.avi-infosys.com

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