AVI-TEC™
RFIDACCESSCONTROL
Time Attendance Systems
AVI-FTA-ID-514

A V I I N F O S Y S
Define → Design → Deploy

ID.NO: 1
Name:
Verify: FP
Verified.

Check - In   08-10-31 12:22 FRI

AVI-FTA-ID-514

AVI-FTA-ID-514 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-514 features the fastest commercial-based fingerprint matching algorithm and high-performance, high-image quality optical fingerprint sensor. The 3.5 inch TFT can display more information vividly, including user photo, fingerprint image quality and verification result etc. 8 function keys are the shortcuts to change the attendance status, work-code or to browse the short message, and can be defined as required. TCP/IP communication is standard and make sure the data transmission between terminal and PC can be easily done within several seconds. The camera can capture the image of the user.

System Specification:

- Color TFT screen with GUI Interface for ease of use.
- Optical Sensor
- 1 touch a-second user recognition.
- Stores 8,000 templates and 200,000 transactions.
- Reads Fingerprint and/or PINs.
- Optional integrated proximity or smart card reader.
- Built-in Serial and Ethernet ports
- Built-in USB port allows for manual data transfer when network isn't available
- Optional integrated Wi-Fi also available
- 8 user-defined function keys
- 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**
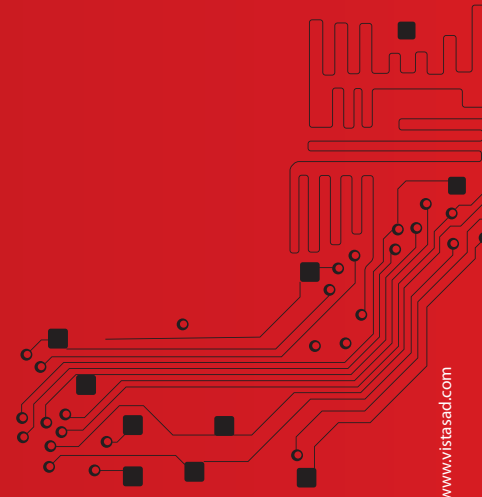Certified IT Solutions
Provider Company

AVI INFOSYS
Define – Design – Deploy
AVI-TEC ™

AVI INFOSYS LLC
Email: info@avi-infosys.com
Web: www.avi-infosys.com

Time Attendance Software

Microsoft™ Operating Systems Supported only:
Windows 98, XP, NT,2000 Pro., Windows Server Family
Copyright: AVI-INFOSYS LLC 2008-2009

Time Attendance
Software

www.avi-infosys.com

Technical Specifications:

Fingerprint capacity	8000 templates
Transaction capacity	200,000
Hardware Platform	ZEM600
Sensor	Optical Sensor
Algorithm Version	Algorithm v10.0
Communications	RS232/485, TCP/IP, USB-client, USB-host
Standard Functions	Workcode, SMS, DLST, Scheduled-bell, Self-Service Query, Automatic Status Switch, T9 input, photo-ID
Camera	300,000 pixels camera
Optional Functions	ID/Mifare/HID/iClass,Webserver,9 digit user ID, Wi-Fi, GPRS
Display	3.5 inches TFT Screen
Power Supply	12V DC 1.5A
Operating Temperature	0°C- 45°C
Operating Humidity	20%-80%
Dimension	190 X 142 X 53 mm
Net Weight	1.30 kg

An **ISO 9001:2008**
Certified IT Solutions
Provider Company

www.avi-infosys.com

www.vistasad.com

TOLL FREE 800 AVI (800-284)

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

RESELLERS ADDRESS

AVI INFOSYS
Define → Design → Deploy

INTERNATIONAL OPERATIONS