



ISO 9001:2008

MANTRA
Innovation that counts

BIONIC - GPRS

FINGERPRINT BASED TIME & ATTENDANCE TERMINAL



BIONIC-GPRS is a powerful & revolutionary Fingerprint based Time & Attendance Terminal with latest GPRS / GSM Technology. Built on a high speed 400Mhz 32-bit RISC Processor, it offers rich & wide variety of interface options & high user storage capacity.

The terminal incorporates quick & accurate fingerprint matching highly suitable for mid-Large Corporate & Industrial Deployment. Combined with user friendly device operation & large variety of Control options. BIONIC-GPRS will be a easy to adopt solution for years to come.

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Specifications

- 400 MHz, 32 –Bit RISC processor
- 5V DC Power Supply
- Dual Board Technology based Product
- FBI Certified 500 DPI optical sensor with 8 bit 256 grey scale levels
- ISO 19794-2, 19794-4 Template support
- USB, RS-232, TCP/IP, SD card & Mass Storage Interface Support
- User keys & LEDS
- Battery backup up to 10 Hrs.
- Dimensions 215 x 165 x 52
- CE certified device, CE & FCC certified optical sensor

Features

- 2000 Finger Print storage Capacity
- 50000 Transaction storage Capacity
- FAR < 0.1%, FRR < 0.001%
- Smart / RF Card
- Push Transaction Technology
- Scratch Proof Fingerprint Scanner
- GPRS / GSM Support
- Optional External Battery backup
- SD/USB based Backup Option
- ISO Based Enrolment and Verification
- 1:N & 1:1 Authentication support
- -10 to +50^oc Operating Environment
- 0.95% Humidity
- ISO 19794-2 Based Biometric data interchange format

