eSSL®
Security at Fingertips

X990

Standalone Fingerprint Time Attendance & Access Control System

Storage capacity
Fingerprints Capacity : 10,000
Card Capacity : 10,000
Transaction Capacity : 1,00,000
Card Reader : Inbuilt proximity card reader (Optional Mifare, HID prox)
CPU : 800 Mhz 32 bit Microprocessor

Biometric
Fingerprint sensor : 500 DPI Optical sensor
FAR : <=0.0001%
FRR : <=1%
Identification speed : <0.5 sec
Algorithm Ver : 10

Audio/Visual
Display : 3" Color TFT
Keypad : Yes
LED Indicator : Green/Red
Schedule Bell/Speaker : Mini Speaker

Communication
TCP/IP, USB, (Optional : WiFi, GPRS, GPRS+ GPS)
Push data : Yes (support both static IP and domain server)
Standard Features : work code,SMS,DLST, Self service query, Status Switch

Power & Environment
Power Supply : DC 12V --- 1.5Amp
Operating Temperature : 0°C - 45°C
Operating Humidity : 20% - 80%
Dimension(in mm) : (L)210 x (W)157 x (H)40

Access control
Wiegand : In & Out both 26 or 34 bit (With or without site code)
Relay : 12 V relay for lock EM lock, Bolt Lock or Strike lock
Support Fire Alarm : Yes
Door Sensor : Yes
Anti Passback : Yes
Door Bell : Yes

Exit Readers
Support exit readers : 101 HE , FR 1200, Push Button,
KR500, Notouch, KR503

Optional
Battery : Yes
Card readers : Mifare/HID Prox
Communication : WiFi/GPRS
Sensor : Mifare/HID Prox

Compatibility
- Compatible with Multi Door controllers via weigand
- External Speaker output available (Optional)
- External Bulb output available (Optional)
- Support External Printer

Compatible Software and SDK
- etime track lite desktop & web
- SDK for desktop applications
- Web based Device Manager/ePush server using Push data. Helps developers & integrators
- Supports 3rd Party Payroll/HRMS/ERP and Other applications

Major Applications
Time & Attendance , Canteen Management, School Attedance, Production Management, Gym & clubs

Disclaimer: Brief specifications are mentioned here. Specifications may change without prior notice. Customers are advised to check with us before purchase.
Actual product may differ slightly to that depicted for ongoing product development.
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