

Standalone Fingerprint Time Attendance & Access Control System

iClock-990





Specification

Storage Capacity

Users: 40,000

Fingerprint Capacity: 40,000 Card Storage: 40,000

Transaction Capacity: 8,00,000

Card reader : Yes

CPU: 32 bit Microprocessor

Biometric

Fingerprint sensor : 500 DPI Optical sensort

FAR: <=0.0001% FRR: <=1%

Identification speed: <1 sec

Algorithm Ver: 10

Audio/Visual

Display: 3.5" Color TFT LED Indicator: Green/Red

Schedule Bell/Speaker: Mini Speaker

Communication

TCP/IP, USB, (Optional: Wifi, GPRS)

Push data: Inbuilt

Standard features: work code, SMS, DLST, Self service query, Status Switch

Power & Environment

Power Supply: DC 12V --- 3Amp 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, KR500E

Optional

Battery : Yes Card readers : Yes

Communication : WiFi/GPRS Card Type : Mifare/HID Prox

Compatibility

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

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

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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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