NAVKAR ENTERPRISE

Standalone Fingerprint Time Attendance & Access Control System

iClock-990

Fingerprint   RFID   Access

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 : 0ºC - 45ºC
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

ISO FC CE RoHS