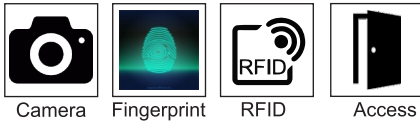




Iclock 990



STANDALONE TFT - FINGERPRINT TIME ATTENDANCE & ACCESS CONTROL SYSTEM

Fingerprints Templates : 10,000 (50,000 optional)

Transaction Storage : 2,00,000

Card Capacity : 10,000

Card Reader : Inbuilt proximity card reader
(optional Mifare)

Camera : Optional

CPU : 800 Mhz 32 bit Microprocessor

Fingerprint sensor : 500 DPI Optical Sensor

FAR : $\leq 0.0001\%$ / FRR : $\leq 1\%$

Identification Speed : ≤ 0.1 sec

Algorithm Ver : 10

Display : 3.5" Color TFT

Keypad : Yes

Schedule Bell/Speaker : Mini Speaker

Communication : TCP/IP, USB, RS232, RS485
(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 Supply : DC 12 V , 1.5Amps

Operating Temperature : 0°C to 45°C

Operating Humidity : 20% - 80%

Dimension : 210 x 157 x 40mm

Access Control :

Wiegand : In & Out

both 26 or 34 bit (With or without site code)

Relay : 12V relay for lock EM lock,

Bolt Lock or Strike lock

Support Fire Alarm : Yes / Door Sensor : Yes

Anti Pass back : yes / Door Bell : Yes

Support exit reader : FR-1200, Push Button, KR500

Battery : Optional

Compatibility :

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

Compatible Software & SDK

SmartOffice
Time and Attendance Software

- Smart office suite desktop and web
- Smart office 365 cloud
- 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