

Ultra Thin Fingerprint Time Attendance & Access Control System

F22



Specification

Storage Capacity

Fingerprint Capacity : 3,000
 Card Capacity : 5,000
 Finger Algorithm : Finger VX10.0
 Record Capacity : 30,000
 CPU : 32 bit Microprocessor
 Coreboard : ZLM60

Biometric

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

Visual

Display : 2.8-inch TFT Screen
 Keypad : Yes
 LED Indicator : Green/Red

Communication

RS232/485, TCP/IP, USB-host, Built in Wi-Fi
 Wiegand : In & Out
 Push Data : Yes (support both static IP and domain server)
 Standard Features : work code, SMS, DLST, Self service query, Status Switch

Standard Functions

DST, Automatic Status Switch,
 Record query, T9 input, 14 digit user ID, Anti-passback
Mifare (Optional)

Power & Environment

Power Supply : DC 12V --- 1.5Amp
 Operating Temperature : 0°C - 45°C
 Operating Humidity : 20% - 80%
 Dimension (in mm) : (L)158.5 x (W)78.0 x (H)19.4mm

Features

- 2.4inch TFT color screen and Touch keys
- Ultra thin and elegant design
- Full Access Control Features: Anti-passback, access control interface for 3rd party electric lock, door sensor, exit button, alarm
- Standard Wi-Fi
- Network interface by TCP/IP or RS485
- Multiple Verification Modes: Multi-verification methods (card is optional) providing user various choices

Exit Readers

Supports exit readers : FR 1200, Push Button, KR500, Notouch, KR503

Access Control Interface

3rd Party Electric Lock, Door Sensor, Exit Button, Alarm

Compatible Software and SDK

- eTimetracklite Desktop & Web
- SDK for desktop applications
- Web based Device Manager - Bio Server
 Helps developers & integrators
- Supports 3rd Party Payroll/HRMS/ERP and Other applications