



**iF573A**



Wi-Fi  
**2.4GHz**

Face  
Fingerprint  
Card Access  
Password



**Touch Screen**

**HIGH SECURITY TIME ATTENDANCE  
& ACCESS CONTROL**



New model iF573A is popular in the market with smart design, with 2.8 inches TFT touch screen, improved function that support WIFI, access control, bell and RFID. Professional communication port with wiegand in & out, RS485, 2 × relay, NC, NO, alarm, etc. Device with silicon keypad and ring bell. Data managed via TCP/IP, WiFi, and USB host port for data upload/download to avoid the risk of accidental deletion. What's more, friendly T&A software Taurus with perfect setting of time zone, tamper alert, anti pass, etc.

- World-class algorithm, high-speed and accurately identify face.
- Face/Fingerprint/Pin/Card authentication.
- Suitable for the entrances and exits of office, factory, hotel, school, etc.
- Large capacity, user capacity up to 2,000 & logs capacity up to 200,000.
- 2.8 inches touch screen.
- TCP/IP + USB Flash Drive Download + USB Communication.
- More helpful function like T9 input method, self-service inquiry, etc.
- Support door control & alarm function.
- USB flash drive for offline data management.
- Multi-language: English, Arabic, French, Spanish, Portuguese, etc.
- Multiple shifts setting.
- Professional T&A software Taurus.
- Easy wall-mounting.
- Exact calculation of worked hours / overtime.

## Technical Specification

|                             |                                                                                                                                     |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Model                       | iF573A                                                                                                                              |
| Biometric Measurement       | Face & Fingerprint                                                                                                                  |
| Face capacity               | 2,000                                                                                                                               |
| Fingerprint capacity        | 10,000                                                                                                                              |
| Log capacity                | 200,000                                                                                                                             |
| CPU                         | 1GHz                                                                                                                                |
| LCD display                 | 2.8" capacitive touch screen 240 x 320 pixel                                                                                        |
| Interface                   | TCP/IP, USB (host and slave), 2 × Relay, wiegand in & out                                                                           |
| Language                    | English, Arabic, French, Korean, Spanish, Portuguese, etc                                                                           |
| Attendance mode             | Face + Fingerprint or Face or Fingerprint or Password or Card or Fingerprint+Password or Card+Password or Fingerprint+Card+Password |
| Voice instruction           | 16-bit Hi-Fi voice & sound indication                                                                                               |
| Verification time           | < 0.5 second [1:N]                                                                                                                  |
| FRR (False Rejection Rate)  | < 1%                                                                                                                                |
| FAR (False Acceptance Rate) | < 0.0001%                                                                                                                           |
| Power source                | 12VDC/2A                                                                                                                            |
| Operating temperature       | 0 - 45 Degree Celsius                                                                                                               |
| Operating humidity          | <90%RH                                                                                                                              |
| Dimensions (mm)             | 190 x 82 x 30                                                                                                                       |
| Weight (kg)                 | 0.3                                                                                                                                 |
| Quantity/Carton             | 10 units                                                                                                                            |
| Gross weight/carton (kg)    | 8.5                                                                                                                                 |

### Face & Fingerprint Access Control

Brand: Felix

Model: iF573A

Software: eTime T&A



Optional Function - RF Card:13.56MHZ Mifare





2.8 Inches Touch Screen

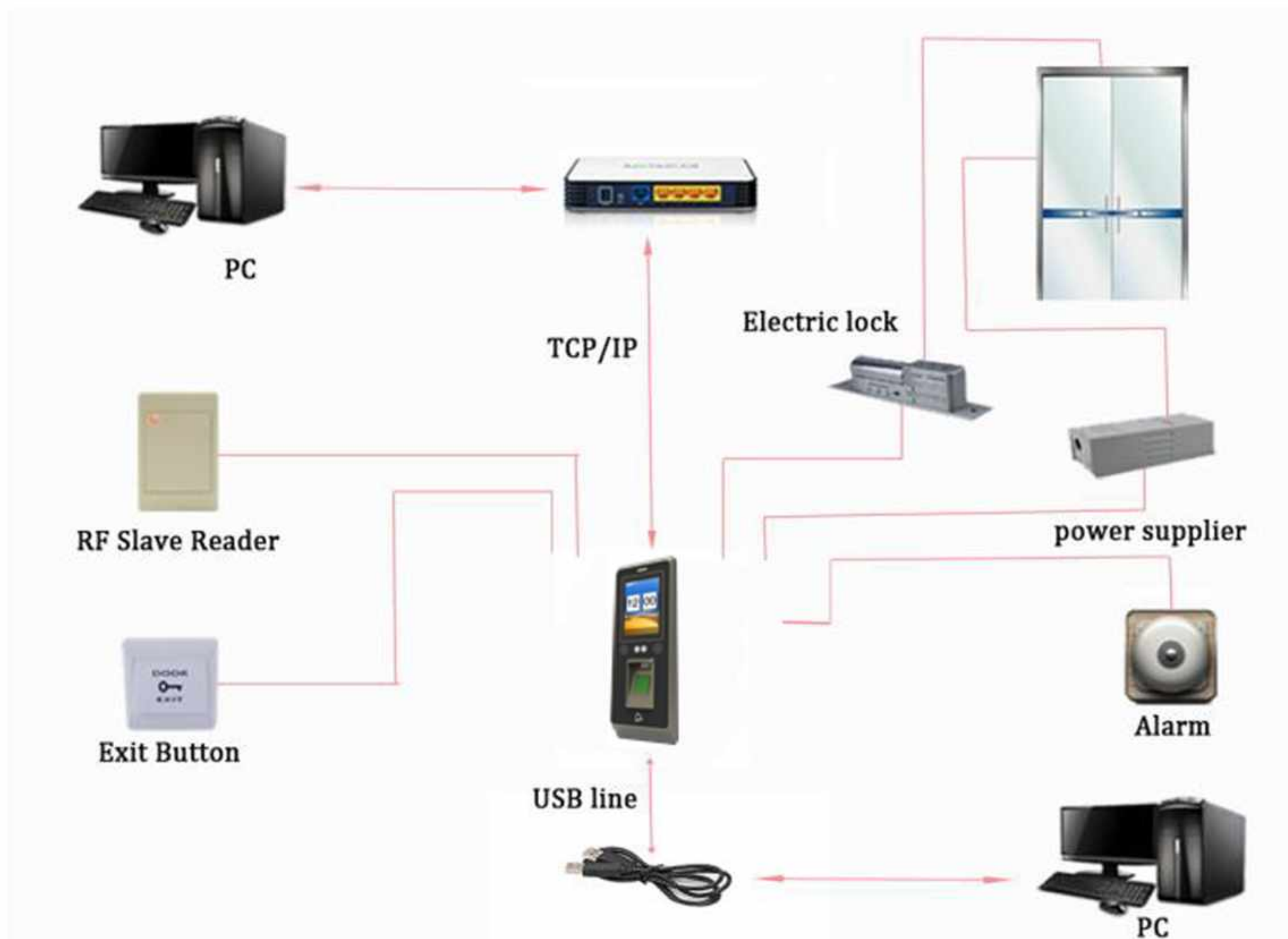


Face & Fingerprint Sensor



Interface

## Application



## Accessories



## Interface

|        |        |
|--------|--------|
| RJ45-1 | 485-B  |
| RJ45-2 | 485-A  |
| RJ45-3 | GND    |
| RJ45-6 | TXD    |
| AUX    | RXD    |
| GND    | GND    |
| BL-    | WD1    |
| BL+    | WDO    |
| SEN    | BEEP   |
| GND    | GLED   |
| BUT    | RLED   |
| NO1    | WD1    |
| COM1   | WDO    |
| NC1    | 12VOUT |
| AL-    |        |
| AL+    | GND    |
|        | +12V   |