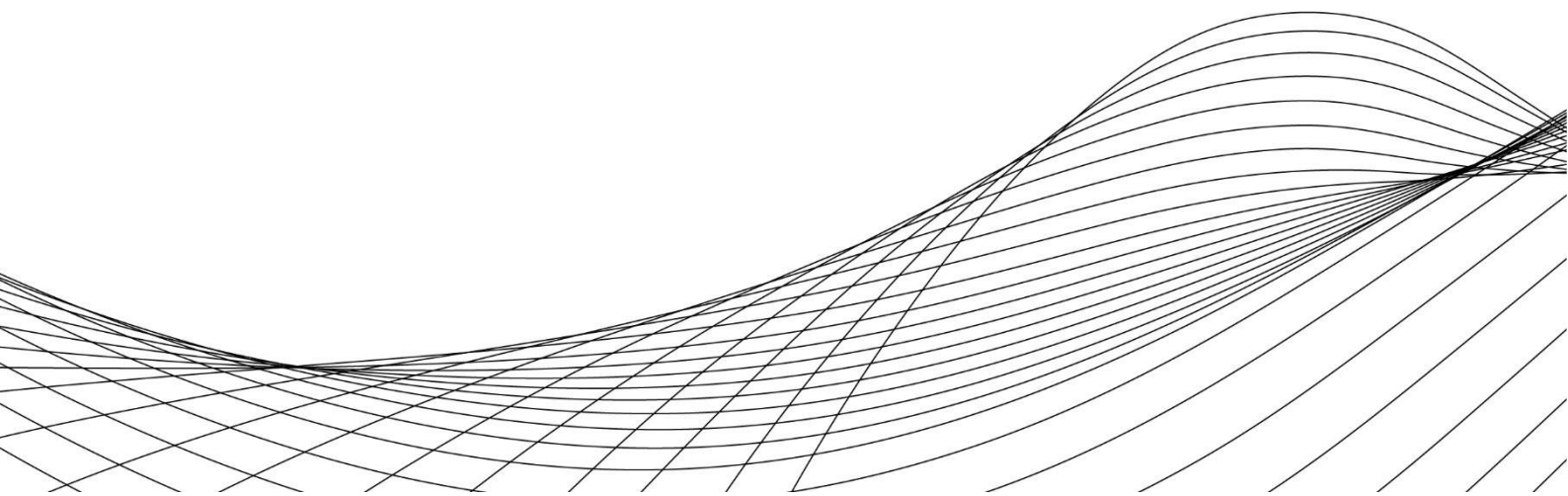


FaceSlim - Face & Fingerprint Biometric Device

PLF-S1000



FaceSlim - Face & Fingerprint Biometric Device PLF-S1000



- ✔ Face & fingerprint biometric authentication
- ✔ Face capacity up to 1,000 users
- ✔ Fingerprint capacity up to 10,000 users
- ✔ Log storage up to 200,000 records
- ✔ 400 MHz high-performance CPU
- ✔ 2.4" touch color LCD (320 × 240)
- ✔ Multiple attendance modes supported
- ✔ Fast verification time < 0.5s (1:N)
- ✔ Low false rejection rate (<1%)
- ✔ Ultra-low false acceptance rate (<0.0001%)
- ✔ TCP/IP and USB (host & slave) communication
- ✔ Wiegand input & output support
- ✔ Dual relay interface for access control
- ✔ Supports multiple languages
- ✔ 16-bit Hi-Fi voice prompts and sound indication
- ✔ Optional RF card support (125 kHz EM / 13.56 MHz Mi fare)
- ✔ Built-in 2.4 GHz Wi-Fi
- ✔ Door control and alarm support
- ✔ Backup battery for 2–4 hours operation
- ✔ Compact design suitable for indoor use

Specifications:

Biometric Measurement	Face & Fingerprint
Face Capacity	1,000
Fingerprint Capacity	10,000
Log Capacity	200,000
CPU	400 MHz
LCD Display	2.4" Touch Colour Screen 320 x 240 Pixels
Interface	TCP/IP, USB (Host and Slave), 2 × Relay, Wiegand (In & Out)
Language	English, Arabic, French, Korean, Spanish, Portuguese, etc.
Attendance Mode	Face + Fingerprint Face or Fingerprint or Password or Card, Card + Password or Fingerprint + Card + Password
Voice Instruction	16-bit Hi-Fi Voice & Sound Indication
Verification Time	<0.5 s [1: N]
FRR (False Rejection Rate)	<1%
FAR (False Acceptance Rate)	<0.0001%
Power Source	12 V DC/2 A
Operating Temperature	0°C - 45°C
Operating Humidity	<90% RH
Dimensions (mm)	147 x 175 x 62
Weight (kg)	0.3
Backup Battery	2 - 4 Hours for Working
Wi-Fi	2.4 GHz
OPTIONAL FUNCTIONS	
RF Card	12.5 kHz EM/13.56 MHz Mifare
Door Control	Door Control & Alarm

Application:



Interface:

- | | |
|------------|-----------|
| - ALARM 0 | - ALARM 1 |
| - 485A | - 485B |
| - WG00 | - WG01 |
| - WG10 | - WG11 |
| - D.Sensor | - PUSH |
| - Bell0 | - Bell1 |
| - NC | - NO |
| - COM | - GND |
| - GND | - 12V |
| - 12V | |



Accessories:

