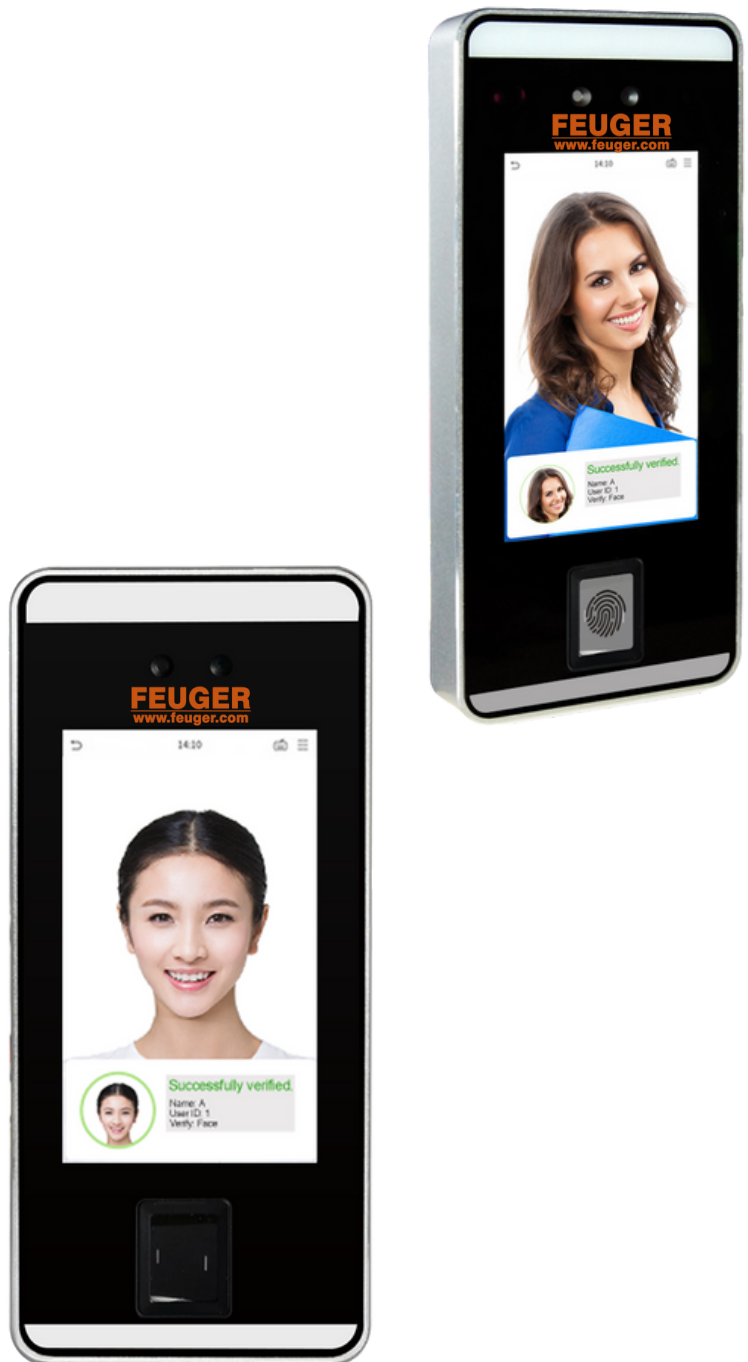


Features Overview

- Enhanced Visible Light Facial Recognition.
- Recognition distance: 0.3-2 meters
- **6,000** Face, **6,000** Fingerprint, **10,000** Card, **200,000** Logs.
- 5" Touch Screen.
- Communication mode: TCP/IP, RS232, RS485, Wiegand in/out and WIFI.
- Built-in ID reader of 125Khz, Optional 13.56Mhz IC (MF) card.
- Multiple Verification: Face / Fingerprint / Card / Password
- Supplement light with adjustable brightness



FR106 is a version of time attendance system with enhanced visible light facial recognition. Better hygiene with touchless biometric authentication, masked individual identification increases FAR. Uses Dual Core CPU for best performance. Anti-spoofing algorithm against print attack (laser, color and B/W photos), videos attack and 3D mask attack.

Specifications

Display / Speaker	Language
LCD Display: 5" Touch Screen Speaker: Voice Prompt	Multi Language: English, French, Spanish, Arabic, Turkish, Portuguese, Hebrew etc.
Technical Specifications Capacity	Environment
Face Capacity: 6,000 Fingerprint Capacity: 6,000 Card Capacity: 10,000 Log Capacity: 200,000	Operation Temperature: -10C - 45C Operation Humidity: 10% - 90%
Hardware	Verification/Identification
Dual Core CPU, Memory 512MB RAM / 8G ROM, 2MP WDR Low Light Camera, Adjustable Light Brightness LED	Face Recognition: ≤1s
Power Supply	Dimensions
Power: 12V/3A	91.93 x 202.93 x 21.5 mm
Communication	Attendance Status
TCP/IP, WIFI Receiver , Wiegand input/output, RS485, RS232	Check in/out, Break in/out, Overtime in/out
Functional Support	Access Control Interface
ADMS, T9 Input, DST, Schedule Bell, Camera, 9 Digit User ID, Access Levels, Groups, Holidays, Anti-pass back, Record Query, Tamper Switch Alarm, Multiple Verify Mode, Mask detector	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm output, Auxiliary Input

Diagram

