

Features Overview

- Visible Light facial recognition.
- 4.3" Touch Screen, User Friendly Interface
- **1,000** Users, **1,000** Card, **500** Face, **150,000** Logs.
- Anti-spoofing algorithm against print attack, video attacks and 3D mask attack.
- Card modules : 125KHz ID Card / 13.56MHz IC Card
- Offers at least 2 hours of power on a full charge, and it takes 4 hours to recharge



FR112 is the latest model of touchless multi-biometric identification terminal. With the latest algorithm and Visible Light facial recognition technologies, the device will automatically perform recognition for a target from a long distance when it detects a human face. Recognition quality facial recognition terminals. With the applied Deep Learning algorithm. The pose angle tolerance and anti-spoofing ability against the dynamic environment as well as various spoofing attacks have been greatly enhanced.

Specifications

Display / Speaker	Language
LCD Display: 4.3-inch Touch Screen	Multi Language: English, French, Spanish, Arabic, Turkish, Portuguese, Hebrew, etc.
Technical Specifications Capacity	Environment
Face Capacity: 500 User Capacity: 1,000 Card Capacity: 1,000 (opt) Log Capacity: 150,000	Operation Temperature: 0C - 45C Operation Humidity: 20% - 80%
Verification / Identification	Hardware
Identification Speed(1:N) : <1s	1GHz Dual-Core CPU, 256MB RAM / 512MB ROM, 1MP Binocular Camera
Power Supply	Dimensions
Power: 12V 1.5A	167.5 x 148.8 x 32.2 mm
Communication	Attendance Status
TCP/IP, Wi-Fi (Optional), USB Host	Check In/Out, Break In/Out, Overtime In/Out
Functional Support	Access Control Interface
ADMS, Work Code, DST, Self-service Query, Automatic Status Switch, T9 Input, Camera, 9-digit User ID, Multiple Verification Methods, Bell Scheduling	3rd Party Electric Lock, Door Sensor, Exit Button

Diagram

