

Features Overview

- Latest Face & Fingerprint Algorithm and Firmware.
- **3,000** Face, **5,000** Fingerprint, **10,000** Card, **100,000** Logs Capacity.
- 4.3" TFT touch LCD screen, User Friendly Interface.
- Support TCP/IP, RS232/485, USB host, optional Wifi/3G.
- Verification mode: face, fingerprint and PIN, customizable ID/Mifare/HID card function
- Time attendance application with access control function.
- Easy to connect employee reader for Anti-Passback function



FR101 is a stable version of facial recognition system with access control and time attendance function. Newly updated firmware version is with User friendly interface, faster verification and better performance. Can define expiry date to exact user, user role and SMS. Main-screen picture can also be changed freely. Robust software compared to older versions.

Specifications

Display / Speaker		Language	
LCD Display: 4.3" TFT Touch Screen Speaker: Voice Prompt		Multi Language: English, French, Spanish, Arabic, Turkish, Portuguese, Hebrew etc.	
Technical Specifications Capacity		Environment	
Face Capacity: 3,000 Fingerprint Capacity: 5,000 Card Capacity: 10,000 Log Capacity: 100,000		Operation Temperature: 0C - 45C Operation Humidity: 20% - 80%	
Verification / Identification		Verification / Identification	
Verification Speed(1:1) : <0.5s Identification Speed(1:N) : <1s		FRR: <0.01% FAR: <0.0001%	
Power Supply		Dimensions	
Power:110/220 VAC-12VDC/3A		310 x 260 x 120 mm	
Communication		Attendance Status	
TCP/IP, USB Host, RS232/485, Wiegand output		Check in/out, Break in/out, Overtime in/out	
Functional Support		Optional Functions	
Scheduled bell, DLST, Self-inquiry, Workcode, SMS, T9 input, Webserver, Multi-alarm, Photo ID, User role, Data encryption, ADMS, Multi-verify		ID/ Mifare/ HID card reader, WiFi,3G, Serial printer, External siren	

Diagram

