

Features at a glance

- Composite algorithm system with high speed operating
- Embedded LINUX system, easy to integrate into various system
- Standalone or network environment
- Built-in access controller, Support 99 time zones, 5 groups, 10 door-opening combinations
- Web server application for online solution
- 24 hours continuous operation available
- More security, multiplex alarm alert support



The access control system, FP103, is a professional access control product, combined such as fingerprint recognition algorithm, optical sensors, embedded design technology, and software application, etc..

FP103 gets maximum security and maximum value to the customers, it is embedded in web-based server application which is suitable for the companies that have a great number of sub companies not in the same area.

Specifications

Display/Speaker LCD Display: 4 lines Character white LCD 128*64 Speaker: Voice Prompt (language can be selected)	Language Multi Language, English, French, Spanish, Arabic, etc., for more than 40 languages can be selected
Technical Specifications Capacity Fingerprint capacity: 4,000 Log capacity: 100,000	Environment Operation temperature: 0C ~ 45C Operation humidity: 20% ~ 80%
Verification/Identification Verification speed(1:1): ≤0.5s Identification speed(1:N): ≤1s	Verification/Identification FRR: ≤0.01% FAR: ≤0.0001%
Power Supply Power: 110/220VAC ~ 12VDC (PS-3A is optional item)	Machine Size 155(L)*110(W)*38(H)mm
Communication TCP/IP, RS232/485, USB Host/Client, Wiegand in/out	Attendance status Check in, Check out, Break in, Break out, OT in, OT out
Standand Function Professional access control, built-in relay, 50 time zones, 5 groups and 10 combinations; Dismantlement alarm, break-in alarm, duress alarm; Wired door bell connection; DST; Scheduled bell, SMS, anti-passback, webservice	Customize Function 9-PIN ID, Multi-verify, Auto status, ID reader, Mifare reader, Slave reader(SR100)

Diagram

