

Multi-Biometric Palm & Face Recognition system with Fingerprint reader

FA1-P



Features

- Multi-Biometric verification mode: Palm/Face/Fingerprint and card (optional)
- 3,000 palm templates, 3,000 face templates, 5,000 fingerprint and 10,000 cards
- Time attendance application, also with built-in relay for access control function
- Able to detect whether the face is an actual face or a photo, enhancing the security level of verification
- Backup battery provides approximate 3 hours of continuous operation
- Communication via TCP/IP, RS232/485 and USB, WIFI or 3G is optional



Fingerprint



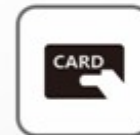
Face



Palm



Dual Camera



Card(optional)



WiFi(optional)



3G(optional)



Work code



Webserver



T9 input

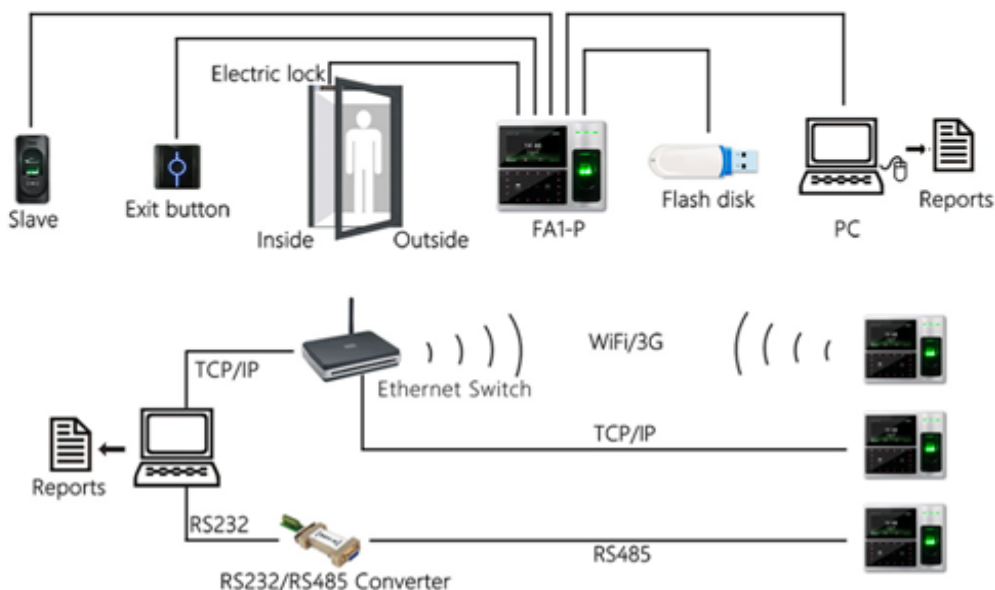


Schedule bell



Battery

Working Application



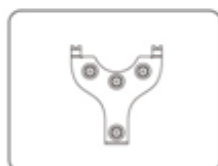
Specification

Model	FA1-P
Cameras	High Definition Infrared Cameras
Display	4.3" TFT Touch Screen
Speaker	Voice Prompt
Capacity	Face: 3,000 Fingerprint: 5,000 Palm: 3,000 Card: 10,000(optional) Logs: 100,000
Verification	Verification speed (1:1) $\leq 0.5S$ Identification speed (1:N) $\leq 1S$
Identification	FRR $\leq 0.01\%$ FAR $\leq 0.0001\%$
Communication	TCP/IP, USB Host, RS232/485, Wiegand output
Attendance status	Check in/out, Break in/out, Overtime in/out
Interfaces for	3rd Party electric lock, Door sensor, Exit button, Alarm
Language	Multi Language, English, French, Spanish, Arabic, Turkish, Portuguese, Hebrew etc.
Power Supply	110/220 VAC-12VDC/3A
Environment	Operation temperature: 0°C-45°C Operation humidity: 20%-80%
Package data	Machine size: 19.4(L)*16.5(W)*86(H)mm Unit packing: 31*26*12cm Carton packing: 50*34*38cm Real weight :1.65kg Volume weight: 2.1kg
Function support	Scheduled bell, DLST, Self-inquiry, Workcode, SMS, T9 input, Webserver, Multi-alarm, Photo ID, User role, Data encryption, ADMS, Multi-verify, Auto state
Optional Function	ID/ Mifare card reader, WIFI, 3G, Serial printer, External siren

Package List



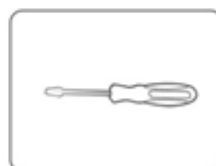
Device



Mounted plate



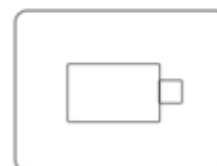
Screws



Screws-driver



Power adapter



Backup-battery