

Professional Fingerprint Access Control System with new firmware



CL30A+

Features

- Latest fingerprint algorithm with friendly user interface.
- Support TCP/IP, RS232/485, USB and wiegand in/output.
- Special user-role and fingerprint expired management.
- ID card /Mifare card or HID card can be customized.
- Up to 66 user-defined schedule bell.
- Connect with slave reader easily.
- Easy to connect with Barcode reader.



Photo-ID



Barcode



Data encryption



Webserver



TCP/IP



Anti-passback



Work code



SMS



T9 Input



Auto status

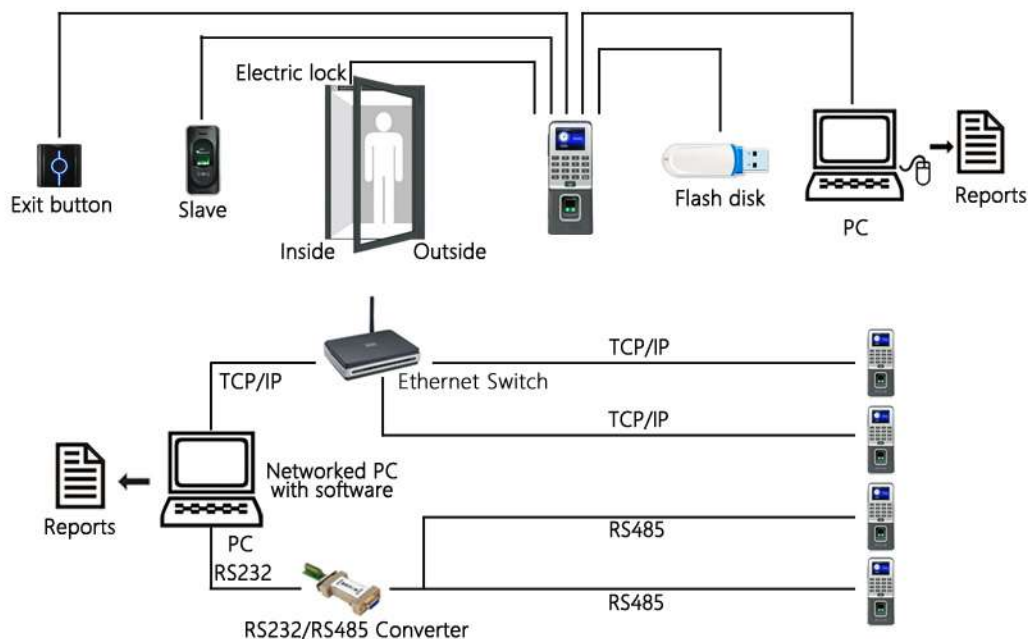


Self-query



Schedule bell

Working Application



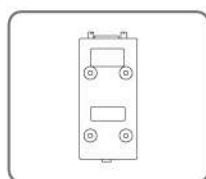
Specification

LCD Display	2.4" TFT LCD color screen
Speaker	Voice prompt (language can be selected)
Capacity	Fingerprint: 4,000 Logs: 100,000
Verification	Verification speed (1:1) $\leq 0.5S$ Identification speed (1:1) $\leq 1S$
Identification	FRR $\leq 0.01\%$ FAR $\leq 0.001\%$
Attendance status	Check in/out, Break in/out, Overtime in/out
Communications	TCP/IP, RS232/485, USB Host, Wiegand in/out
Language	Multi language, English, French, Spanish, Arabic, Turkish, Portuguese, Czech, Hebrew, Slavic, Vietnamese etc., for more than 40 languages can be selected
Environment	Operation temperature: 0°C-45°C Operation humidity: 20%-80%
Power Supply	110/220 VAC-12VDC (PS-3A is optional item)
Package data	Machine size: 19(L)*7.8(W)*4(H)cm Unit packing: 25*15*9cm Carton packing: 53*33*45cm Real weight: 0.95kg Volume weight: 1.0kg
Function support	Built-in relay, 50 time zones, 99 groups, 10 combinations, Alarm, Door sensor, Door lock, DST, Workcode, Webserver, Photo-ID, Schedule bell, SMS, Auto-status, Anti-passback, 9 PIN user ID, Log query, Multi-verify, ADMS, T9, External siren
CustomizeFunction	ID / Mifare / HID card reader, Print function, Barcode reader

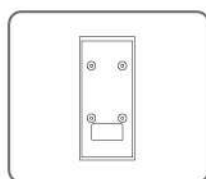
Package List



Device



Back plate



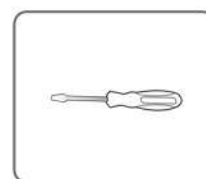
Silica gel pad



Screws



Connection cable



Screw-driver