FINGERTEC®

Model: AC801 / AC802 / AC803/ AC801 WG

Fingerprint 2-in-1 Door Access & Time Attendance System

One finger solves all

FINGERTEC® AC800 series is a fingerprint reader that combines door access control system and time clocking system, designed to safeguard your company as well as to improve your employee's discipline and productivity.

FINGERTEC® AC800 series delivers peace of mind through personalized identification via fingerprint technology. With FINGERTEC® AC800 series, there is no more worries about unauthorized entries and 'buddy punching' occurrences happening in your company.

FINGERTEC® AC800 series is made user-friendly, reliable and flexible, capable of integration with other existing security systems to ensure high-level of protection your company needs. Its innovative design complete with built-in doorbell and voice greetings, complements the advanced state of security system for your premises.

FINGERTEC® AC800 series is definitely the perfect choice for today's business operations!

[FEATURES & BENEFITS]

- Manage one-to-many (1:N) identifications of 1000 templates (AC801), 1500 templates (AC802) and 2800 templates (AC803)
- Allow a maximum of 10 fingerprints enrollment per user
- Allow 360° rotation fingerprint placement
- Possess storage capacity of 30,000 (AC801), 100,000 (AC802) and 120,000 (AC803) transactions
- Offer easy enrollment and fast clocking system
- Equipped with built-in doorbell, voice greeting and door access system to ease operation
- Enable transactions download via RS232, RS485 or TCP/IP
- Complete with straightforward Windows based management software and built-in standard time and attendance features
- Improve management of human resources

Powered by TCMS V2 software

HARDWARE & TCMS V2
Self-Guide VCD INSIDE

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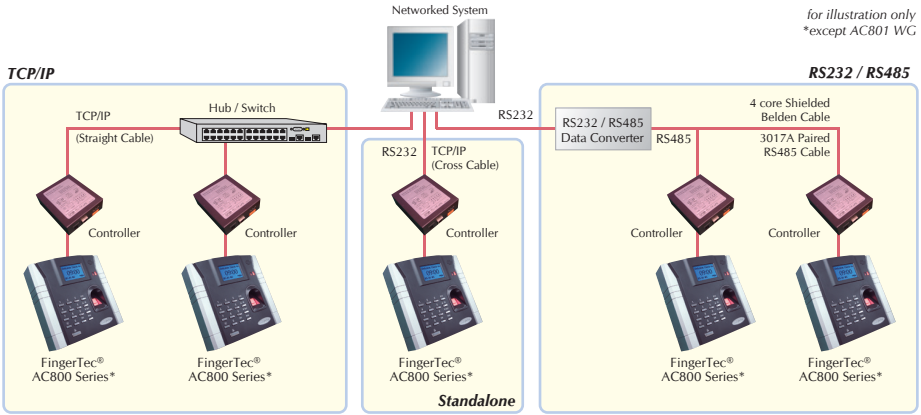
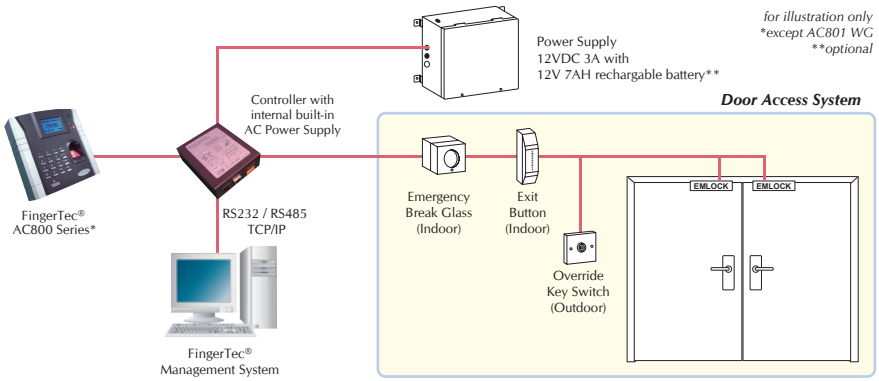
[LAYOUT PLAN]

System Communication



Installation Diagram



[SPECIFICATIONS]

Size (mm)	150(L) x 145(H) x 38.5(W)
Identification Time (s)	1.5 sec for 1000 Templates
Enrollment	Up to 10 fingerprints per user
Fingerprint Placement	Allow rotation of finger placement
FAR	< 0.0001%
FRR	< 1%
Transaction Storage	30,000 (AC801), 100,000 (AC802), 120,000 (AC803)
User Capacity	1,000 templates (AC801) / 1,500 templates (AC802) / 2,800 templates (AC803)
Time Zone	50 time zones setting
Communications	RS232, RS485, TCP/IP; Weigand (for AC801 WG model only)
Baud Rate (bps)	9600, 19200, 38400, 57600, 115200
Operating Temperature (°C)	0 - 45
Operating Humidity (%)	20 - 80
Power	12VDC@3A, regulated
Language	English, Chinese Simplified, Chinese Traditional Indonesian and Thai

Authorized Reseller:

FINGERTEC®

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