



Model: AC102 / AC103

Fingerprint Time & Attendance System

Introducing time and attendance system of the future, **FINGERTEC®** AC100 series; the system that incorporates fingerprint verification technology to produce precise clocking time of each employee.

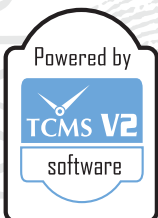
The **FINGERTEC®** AC100 series system's terminal is built with user-friendly features; guarantees user a hassle-free and fast process in every use. The **FINGERTEC®** AC100 series system allows storage of up to 120,000 transactions at a time and capable of storing a maximum of 2,800 templates; suitable for offices, retail outlets and factories use.

The **FINGERTEC®** AC100 series system is bundled with time and attendance management software for easy administration of human resources.

With the functions and capabilities it offers, the **FINGERTEC®** AC100 series system is an excellent tool for better human resource management. The **FINGERTEC®** AC100 series puts a stop to 'buddy punching' and gives you real value for your money.

[FEATURES & BENEFITS]

- ▶ Manage one-to-many (1:N) verifications of 1,500 templates (AC102) and 2,800 templates (AC103)
- ▶ Allow a maximum of 10 fingerprints enrollment per user
- ▶ Allow 360° fingerprint placement
- ▶ Possess storage capacity of 100,000 (AC102), 120,000 (AC103) transactions
- ▶ Offer easy enrollment and fast clocking system
- ▶ Equipped with voice greeting to ease operation
- ▶ Enable transactions download with RS232, RS485 and TCP/IP
- ▶ Complete with easy-to-use Windows based time and attendance management software
- ▶ Improved management of human resource



One finger solves it all

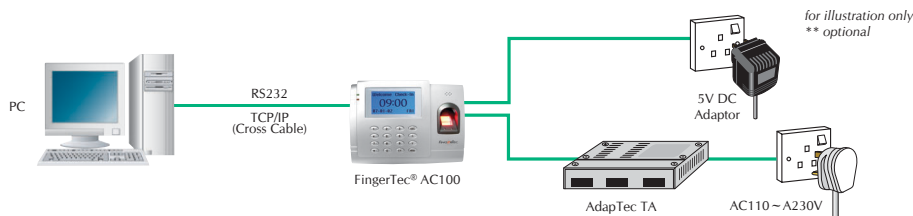
Fingerprint Time & Attendance System

One finger solves it all

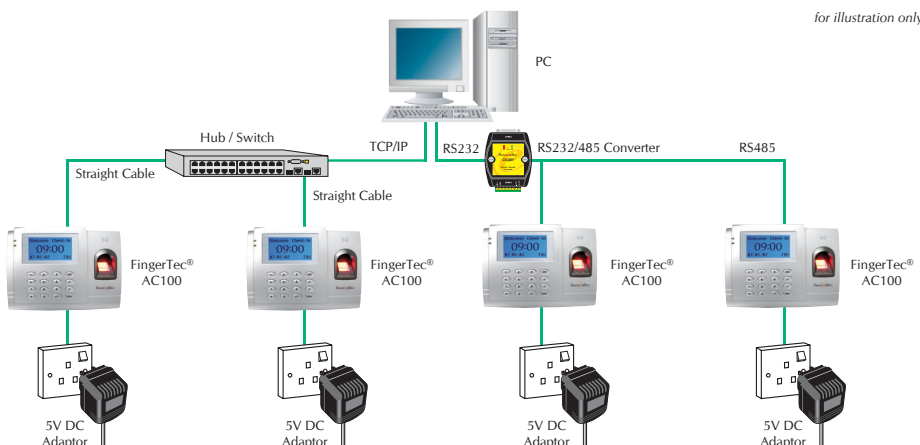


[LAYOUT PLAN]

Layout Plan (Standalone)



TCP / IP or RS485 Environment



[SPECIFICATIONS]

| | |
|----------------------------|---|
| Size (L x H x W) (mm) | 192 x 141 x 47 |
| Verification method | 1:1, 1:N, Password |
| Identification time (sec) | ≤ 2 |
| Enrollment | Up to 10 fingerprints per user |
| Fingerprint placement (°) | 0 - 360 |
| FAR (%) | < 0.0001 |
| FRR (%) | < 1 |
| Transaction storage | 100000 (AC102), 120000 (AC103) |
| User capacity (templates) | 1500 (AC102), 2800 (AC103) |
| Communication | TCP/IP, RS232, RS485, |
| Baud rate (bps) | 9600, 19200, 38400, 57600, 115200 |
| Operating temperature (°C) | 0 - 45 |
| Operating humidity (%) | 20 - 80 |
| Operating voltage (V) | DC 5V 2A |
| Power | 5V DC Power Adaptor |
| Language (Reader) | English, Chinese Simplified, Chinese Traditional, Indonesian, Thai and Spanish (Upon request) |
| Language (Software) | English, Chinese, Indonesian, Thai, Vietnamese, Spanish, German, Arabic, Russian and Malay |



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Authorized Reseller:

FINGERTEC
www.fingertec.com

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