FINGERTEC®

Model: AC802 Plus MC

AC800 Plus MC

Fingerprint System for Time Attendance & Door Access Control With MiFare Card

One finger solves it all

FINGERTEC® AC800 Plus with MiFare Card is a fingerprint reader embedded with proximity card function, allowing fingerprint to be stored in cards or in the reader. FINGERTEC® AC800 Plus MC functions to control door access and to record time and attendance activity of employees, suitable for every office, factories and in places with high traffic flow.

FINGERTEC® AC800 Plus MC delivers peace of mind through personalized identification via fingerprint and card technology combined. No more worries about unauthorized entry and "buddy punching" occurrences in your company with the use of FINGERTEC® AC800 Plus MC, because the fingerprint is stored in the card and no exchange of cards would allow entry without the presence of the genuine fingerprint.

FINGERTEC® AC800 Plus MC is made user-friendly, reliable and flexible, ensuring your company the high-level of protection you require. Its innovative design complete with built-in doorbell and voice greetings, complements the advanced door access system for your company. FINGERTEC® AC800 Plus MC is a the only card system that is impenetrable by impostors.

Powered by TCMS V2 software

HARDWARE & TCMS V2
Self-Guide VCD INSIDE

[FEATURES & BENEFITS]

- Manage one-to-many (1:N) identifications of 1500 templates (AC802 Plus MC)
- Recommended 2 fingerprints enrollment per user ID
- Allow placing of fingerprint in any angle
- Possess storage capacity of 30,000 (AC802 Plus) with work code feature
- 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, TCP/IP and USB Flash Disk
- Complete with easy-to-use Windows based management software, TCMS V2, which can produce 15 printable reports and in various languages
- Improved management of human resources
- Duress option, which allows user to trigger alarm in case of emergency using duress finger

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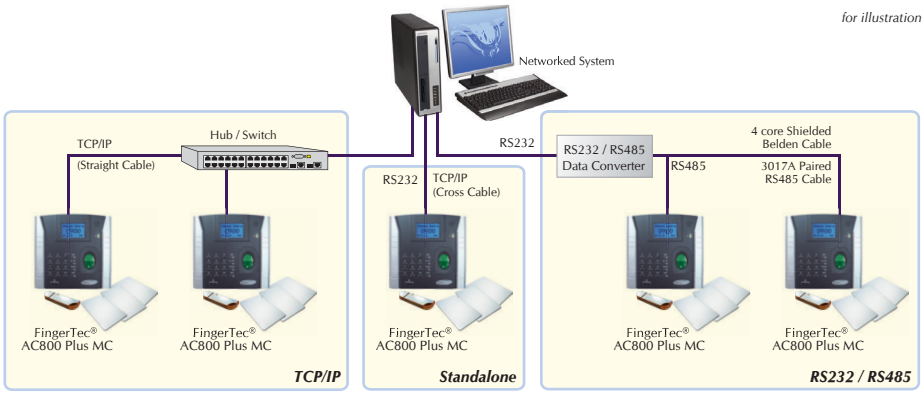
AC800 Plus MC Packaging
Dimension(cm): 22(L)x22(H)x18.5(W)
Weight: 2.6kg

[LAYOUT PLAN]

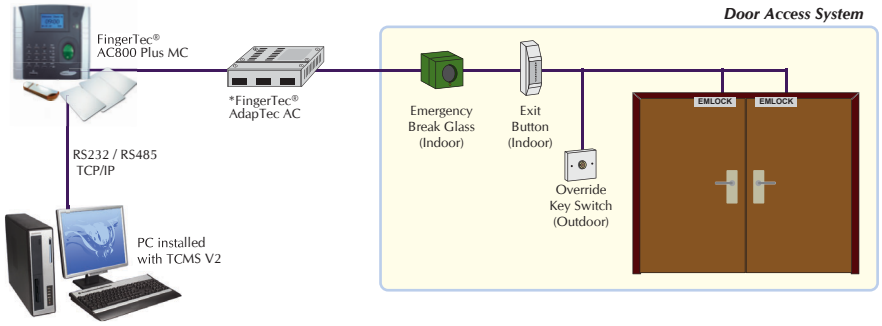
Layout Plan (Standalone)

for illustration only



Installation Diagram

for illustration only
** optional*



[SPECIFICATIONS]

Size (L x H x W) (mm)	150 x 145 x 39
Verification method	1:1, 1:N
Identification time (sec)	1.5 sec for 1,000 templates
Enrollment	Recommended 2 fingerprints enrollment per user ID
Fingerprint placement	Any angle
FAR (%)	< 0.0001
FRR (%)	< 1
Transaction storage	30,000 with work code feature
User capacity (templates)	1,500 (reader), 4,000 (Mifare Card)
Communication	TCP/IP, RS232, RS485, Wiegand 26-bit output, USB Flash Disk
Baud rate (bps)	9600, 19200, 38400, 57600
Operating temperature (ºC)	0 - 45
Operating humidity (%)	20 - 80
Operating voltage (V)	DC 12V 3A
EM lock driving output (V)	DC 12V 3A
Display language (Reader)	English (Standard), *(Upon Request - Indonesian, Chinese, Spanish, Thai & Portuguese)*
Language (Software)	English, Chinese, Indonesian, Thai, Vietnamese, German, Farsi, Arabic, Spanish, Russian, Malay & Portuguese

FINGERTEC®
www.fingertec.com

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Authorized Reseller: