



## AC100 Plus

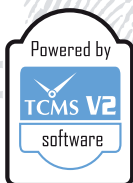
### Fingerprint Time & Attendance System

One finger solves it all

FingerTec® AC100 Plus is a high-end fingerprint reader for daily time attendance clocking. The FingerTec® AC100 Plus is embedded with URU Scanner for greater accuracy and sensitivity. The scanner works excellently even when dealing with bad quality fingerprints.

In addition, the FingerTec® AC100 Plus is equipped with a USB port for easy data transfer on top of other available communication connections i.e. TCP/IP. Connection between PC and reader is not an integral part of the system, suitable for heavy traffic environments such as factory and government sectors.

FingerTec® AC100 Plus employs the powerful TCMS V2 software for variety of time attendance reports. The software also provides systematic data for analysis and assessment. FingerTec® AC100 Plus is a perfect system for time attendance in today's business.



#### FEATURES & BENEFITS

- ▶ Manage one-to-many (1:N) verifications of 1,500 templates
- ▶ Allow a maximum of 10 fingerprints enrollment per user
- ▶ Possess storage capacity of 30,000 transactions
- ▶ Offer easy enrollment and fast clocking system
- ▶ Enable transactions download RS232, RS485, TCP/IP and USB Flash Disk
- ▶ Complete with easy-to-use Windows based time and attendance management software
- ▶ Improve management of human resource

# AC100 Plus

Fingerprint  
Time &  
Attendance  
System

One finger solves it all



AC100 Plus Packaging  
Dimension (mm): 300(L) x 225(H) x 90(W)  
Weight: 1.5kg

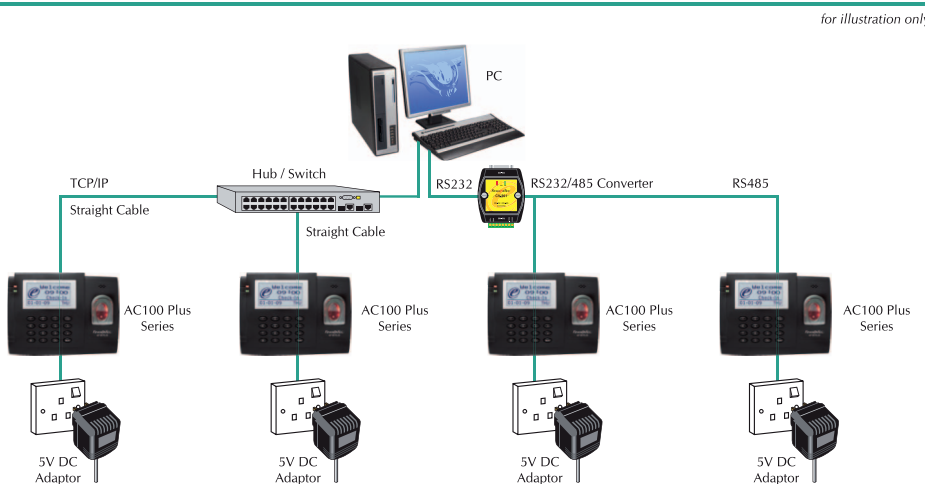


## LAYOUT PLAN

### Layout Plan (Standalone)



### TCP / IP or RS485 Environment



## SPECIFICATIONS

MODEL	AC102 Plus	AC102 Plus (FRIS)
<b>SURFACE FINISHING</b>	Acrylonitrile Butadiene Styrene (ABS)	
<b>TYPE OF SCANNER</b>	Optical	
<b>DIMENSION (L X W X H), mm</b>	144 X 48 X 144	
<b>STORAGE</b>		
• Fingerprint templates	1500	
• Transaction	30000	
<b>ENROLLMENT &amp; VERIFICATION</b>		
• Methods	Fingerprint (1:1, 1:N), Password	
• Recommended fingerprint per user ID	2	
• Fingerprint placement	Any angle	
• Verification time (sec)	< 2	
• FAR (%)	< 0.0001	
• FRR (%)	< 1	
<b>COMMUNICATIONS</b>		
• Method	TCP/IP, RS232, RS485, USB flash disk	
• Baud rates	9600, 19200, 38400, 57600, 115200	
<b>OPERATING ENVIRONMENT</b>		
• Temperature (°C)	0 ~ 45	
• Humidity (%)	20 ~ 80	
• Power input	DC5V 2A	
<b>TIME ATTENDANCE</b>		
• Work codes	Yes	
<b>MULTIMEDIA</b>		
• Greeting voice	Yes	
<b>GREETING VOICE / DISPLAY LANGUAGE (READER)</b>	English (Standard) / (Upon Request - Arabic / Indonesian / Spanish / Turkish / Thai / Polish / Korea / Romanian / Portuguese / Dutch / Chinese / French / Slovenia/ Russian/ Greek / Hebrew / Farsi / Italian / Vietnamese / Czech / Bulgarian)	
<b>SOFTWARE LANGUAGE</b>	English, Arabic, Indonesian, Spanish, Chinese, Thai, Vietnamese, French, Farsi, Italian, Russian, Malay, Portuguese, German	

Authorized Reseller:

**FINGERTEC**  
www.fingertec.com

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