



AC100C

Fingerprint Time & **Attendance System**









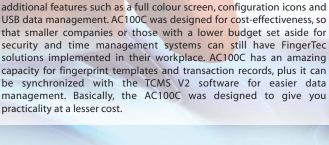


Fingerprint Password

TCP/IP

RS232/ RS485









software







Easy Data Management

All you need is a USB flash disk to transfer transaction logs to your computer. It is that easy!



Supersized Capacity

Get up to 8000 fingerprint templates and 200000 transaction logs - more than enough to fulfill the require -ments of an SME.



Full Colour Screen

Treat your eyes to the new colour display on AC100C. The screen is now bigger, better, and clearer.



User Friendly

AC100C has icons that function especially for configuration which gives the whole device a more user-friendly feel.



Value for Money

This model was designed to be economical so that you are able to implement FingerTec solutions at a lower cost. We believe that when it comes to security, there should be no compromise.



Precise Recognition

AC100C uses minutiae matching technology that ensures only enrolled users are granted access.



Manage Your Data Easily

Administration is easy with the bundled software! FingerTec's TCMS V2 software allows you to generate reports, monitor attendance and $\dot{\text{integrate}}$ FingerTec with a third party system



Eliminate Buddy Punching

The weakness of the clock-in card system is that 'buddy punching' can occur where one employee can clock in the time for another employee if any of them are late. Eliminate this occurrence by using the unique perindividual fingerprint as a clock-in

WEB LINK

Product

• http://info.fingertec.com/ac100c-1



Quick Start Guide



• http://info.fingertec.com/ac100c-2



Installation Guide

• http://info.fingertec.com/ac100c-3



? User Guide

http://info.fingertec.com/ac100c-4



Video Guide

• http://info.fingertec.com/ac100c-5



Technical Tips

• http://info.fingertec.com/ac100c-6



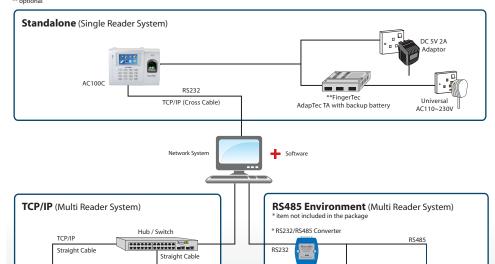
Packaging

Dimension (mm) : 245 (L) x 90 (W) x 225 (H) Weight : 1.2 kg



for illustration only ** optional

DC 5V 2A Adaptor



AC100C

DC 5V 2A Adaptor

	SPECIFICATIONS
MODEL	AC100C
SURFACE FINISHING	Acrylonitrile butadiene styrene (ABS)
TYPE OF SCANNER	Non coated optical scanner
MICROPROCESSOR	800 MHz
MEMORY	256 MB flash memory & 128 MB SDRAM
ALGORITHM	BioBridge VX 9.0 / VX 10.0
PRODUCT DIMENSION (L X W X H), mm	195 x 48 x 144
STORAGE	
• Fingerprint templates	8000
•Transactions	200000
ENROLLMENT & VERIFICATION	20000
• Methods	Fingerprint (1:1, 1:N) & password
Recommended fingerprint per user ID	2
• Fingerprint placement	Any angle
Verification time (sec)	<1 <1
• FAR (%)	< 0.0001
• FRR (%)	<1
COMMUNICATIONS	
• Method	TCP/IP, USB disk (Optional: RS232 & RS485)
• Baud rates	9600, 19200, 38400, 57600, 115200
OPERATING ENVIRONMENT	
•Temperature (°C)	0 ~ 45
• Humidity (%)	20 ~ 80
• Power input	DC 5V 2A
TIME ATTENDANCE	
• Work codes	Yes
• Fast transaction checking	Yes
MULTIMEDIA	
•Voice	Yes
• Display	3.0" 65k color TFT screen
• Short message	Yes
-	
VOICE / DISPLAY LANGUAGE (TERMINAL)	English (Standard), Arabic, Malay, Indonesian, Chinese Traditional / Simplified, Cantonese, Thai, Spanish, Portuguese (Portugal), Portuguese (Brazil), French, Russian, German, Turkish, Persian. Other Innurance are qualif
	Other languages are available upon request.
SOFTWARE LANGUAGE	English, Arabic, Arabic (Kuwait), Chinese Traditional / Simplified, Persian, French, German, Indonesian, Italian, Korean, Lithuanian, Malay, Polish, Portuguese, Portuguese (Brazil), Russian, Spanish, Thai, Turkish, Vietnamese

NOTE: Specifications are subject to change. Check http://product.fingertec.com for latest product information.









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DC 5V 2A