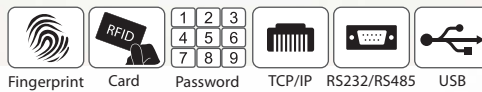
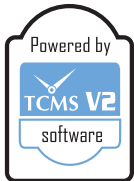




Multiply Your Value with The TA100C

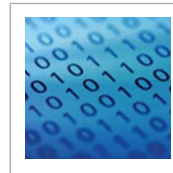


Move to the modern era of time attendance with the TA100C biometric device. With a systematic method of data collection, all your staff will have to do is scan their fingerprint and presto! - your attendance record for the day has been taken care of. The eye-catching full colour TFT screen enhances the hi-tech look of the machine, and compliments the overall look of any office environment. TA100C also has an option for you to upgrade your device with a touch screen (TA100TC), to accept card verification (TA100TCR) to provide you with ample of variety.



Eliminate Buddy Punching

The weakness with 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 per-individual fingerprint as a clock-in card!



Workcodes

Let your staff experience more independence by reporting their whereabouts via our workcodes feature.



Easy Data Management

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



Short Message Display

Alert your staff by personalizing a short message to be displayed at the terminal when they verify.



Manage Your Data Easily

Administration is easy with the bundled software! FingerTec's TCMS software allows you to generate reports, monitor attendance and integrate FingerTec with a third party system



User-Friendly Icons

Complete with configuration icons, the interface in the TA100C couldn't be more user-friendly.



Full Colour Screen

This model comes with a full colour TFT screen. Display pictures corporate advertisements, screen savers and much more on the colour screen of the terminals.



Built-In Alarm

Increase the security at your workplace by installing an external alarm, and be alerted during unexpected scenarios such as break-ins and fire emergencies.

WEB LINK



• <http://info.fingertec.com/ta100c-1>



• <http://info.fingertec.com/ta100c-2>



• <http://info.fingertec.com/ta100c-3>



• <http://info.fingertec.com/ta100c-4>



• <http://info.fingertec.com/ta100c-5>



• <http://info.fingertec.com/ta100c-6>



TA100C



TA100TC



TA100CR



TA100TCR

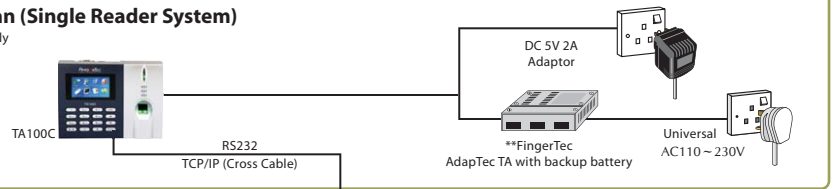


Packaging
Dimension (mm): 240(L) x 90(W) x 225(H)
Weight : 1.3kg

LAYOUT PLAN

Layout Plan (Single Reader System)

for illustration only
** optional



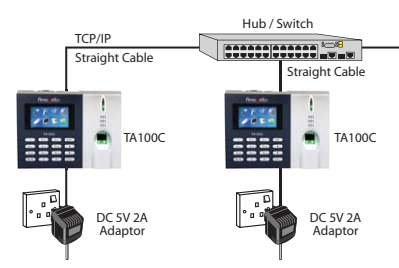
Network System



TCMS V2 Software

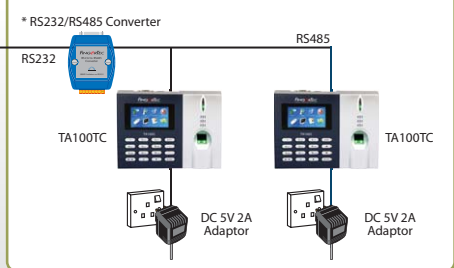
TCP/IP (Multi Reader System)

for illustration only



RS485 Environment (Multi Reader System)

* item not included in the package



SPECIFICATIONS

MODEL	TA100C/ TA100TC	TA100CR/ TA100TCR
SURFACE FINISHING	Acrylonitrile Butadiene Styrene (ABS)	
TYPE OF SCANNER	Optical	
PROCESSOR	400 MHz microprocessor	
MEMORY	128MB flash memory	
ALGORITHM	BioBridge VX 9.0 or BioBridge VX 10.0	
PRODUCT DIMENSION (L X W X H), mm	190 x 52 x 140	
STORAGE		
• Fingerprint templates	10000	
• Transaction	200000	
ENROLLMENT & VERIFICATION		
• Methods	Fingerprint (1:1, 1:N), Password	Fingerprint (1:1, 1:N), Card & Password
• Recommended fingerprint per user ID	2	
• Fingerprint placement	Any angle	
• Verification time (sec)	< 1	
• FAR (%)	< 0.0001	
• FRR (%)	< 1	
CARD TECHNOLOGY		
• RFID: 64-bit, 125kHz, RF output power (EN300-330)	N/A	Yes
• MIFARE: MF1S50/S70, 13.56MHz	N/A	Made to order
• HID: HID 1325, 26-bit, 125kHz	N/A	Made to order
COMMUNICATIONS		
• Method	TCP/IP, RS232, RS485, USB flash disk	
• Baud rates	9600, 19200, 38400, 57600, 115200	
OPERATING ENVIRONMENT		
• Temperature (°C)	0 ~ 45	
• Humidity (%)	20 ~ 80	
• Power input	DC5V 2A	
TIME ATTENDANCE		
• Siren	Built-in and External	
• Work codes	Yes	
MULTIMEDIA		
• Voice	Yes	
• Display	3.0" 65k color TFT screen	
• Short messaging	Yes	
VOICE / DISPLAY LANGUAGE (TERMINAL)	English (Standard) / (Upon Request - Arabic / Indonesian / Spanish / French / German / Chinese Traditional (Cantonese) / Chinese Traditional (Mandarin) / Dutch / Portuguese / Italian / Russian / Thai / Korean / Vietnamese / Bulgarian / Espagnol / Greek / Hebrew / Polish / Romanian / Slovak / Turkish / Malay)	
SOFTWARE LANGUAGE	English, Arabic, Malay, Indonesian, Chinese (Traditional), Chinese (Simplified), Thai, Spanish, Portuguese (Brazil), Polish, Vietnamese, French, Russian, Persian, German, Italian, Turkish	

*N/A: Not applicable

Authorized Reseller:



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