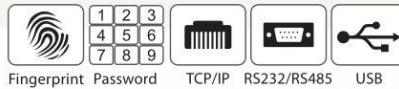




When mankind starts to time,
The value tends to multiply

TA100C

Fingerprint Time & Attendance System



Move to the modern era of workforce time attendance with the sleek FingerTec TA100C biometric device. With a systematic method of data collection, all your employee will have to do is to just scan their fingerprint on the device and presto! – Your attendance record for the day has been taken care of. TA100C provides your company with accurate data at all times, providing not only total convenience but also workforce effectiveness for your business operation.



Eliminate Buddy Punching

Card system doesn't solve 'buddy-punching' problem where one employee can clock for another employee. Eliminate 'buddy-punching' by using user's fingerprint as identity.



Workcodes

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



Cloud-Ready Technology

TA100C comes with the latest PUSH technology, suitable to connect to FCC data storage and cloud-based attendance system subscription, TimeTec TA. It eliminates manual data download process totally.



Data Management Simplified

FingerTec TA100C is equipped with TCP/IP connectivity and when that is not available, a USB flash port can be used to transfer transaction logs into your computer.



Manage Data Easily

The bundled software TCMS V3 is loaded with useful features complete with various reports for your business. Data integration to 3rd party software is available through SDK.



Short Message Display

Alert your staff via short messages that can be displayed on the terminal when any of them verify. Personalize the message to individual employee or to all staff.



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.



Value for Money

FingerTec biometric devices are high-technology devices made effective and affordable.

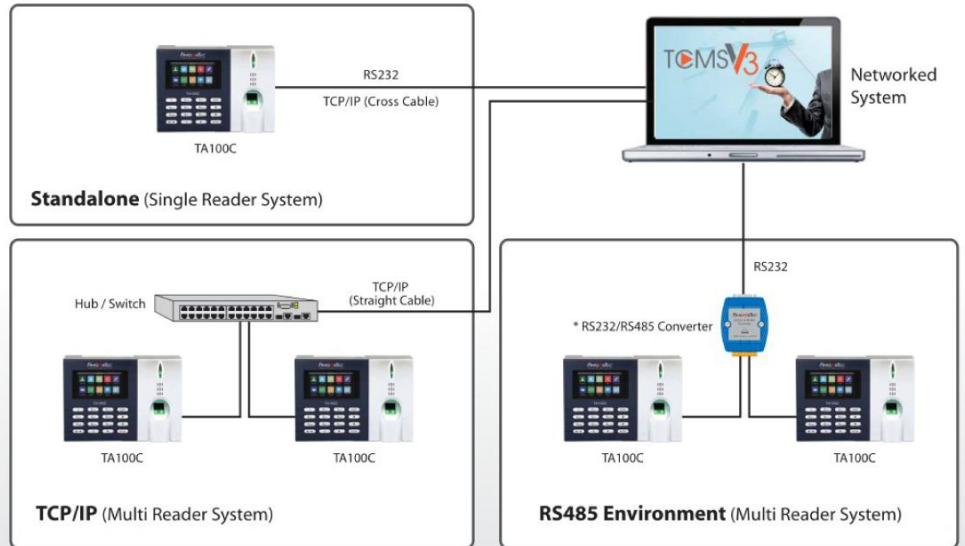


Product
<https://product.fingertec.com>

- Quick Start Guide
- Installation Guide
- User Guide
- Video Guide
- Technical Tips

TCMSV3 Software
<http://info.fingertec.com/tcmsv3>

for illustration only * optional



SPECIFICATIONS

| MODEL | TA100C | TA100CR |
|--|---|---------|
| 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 | |
| PUSH TECHNOLOGY | Yes | |
| DIMENSION (L x W x H), mm | 190 x 52 x 140 | |
| STORAGE | | |
| Fingerprint templates | 8000 | |
| Transactions | 200000 | |
| ENROLLMENT & VERIFICATION | | |
| Methods | Fingerprint (1:1, 1:N) & password | |
| Recommended fingerprint per user ID | 2 | |
| Fingerprint placement | Any angle | |
| Verification time (sec) | < 1 | |
| FAR (%) | < 0.0001 | |
| FRR (%) | < 1 | |
| COMMUNICATIONS | | |
| Method | TCP/IP, USB disk (Optional: RS232, RS485, WiFi & GPRS) | |
| Baud rates | 9600, 19200, 38400, 57600, 115200 | |
| OPERATING ENVIRONMENT | | |
| Temperature (°C) | 0 ~ 45 | |
| Humidity (%) | 20 ~ 80 | |
| Power input | DC5V 2A | |
| TIME ATTENDANCE | | |
| Siren | Internal and external | |
| Work codes | Yes | |
| MULTIMEDIA | | |
| Voice | Yes | |
| Display | 3.0" 65k color TFT screen | |
| Short messaging | Yes | |
| Photo ID | Yes | |
| VOICE / DISPLAY LANGUAGE (TERMINAL) | English (Standard), Arabic, Indonesian, Chinese (Simplified), Cantonese / Chinese (Traditional), Thai, Vietnamese, Spanish, Portuguese (Portugal), French, Russian, German, Turkish & Persian. Other languages are available upon request. | |
| SOFTWARE LANGUAGE | Arabic, Bulgarian, Chinese (Simplified), Chinese (Traditional), English, French, German, Hindi, Indonesian, Kurdish, Malay, Persian, Portuguese, Russian, Spanish, Thai, Vietnamese | |



Packaging
 Dimension (mm) : 245 (L) x 90 (W) x 225 (H)
 Weight : 1kg

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



timeTec
www.timeteccloud.com

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