

Time to color your presence



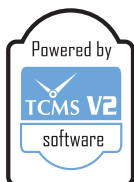
## Q2i TA200 Plus & Fingerprint Color Time Attendance & Door Access System

The FingerTec® Q2i and TA200 Plus are astounding hi-tech time attendance and door access products, designed to impress with colored screen TFT display for vivid color presentation.

Equipped with large storage capacity, plus the gorgeous screen with straightforward icons, the FingerTec® Q2i and TA200 Plus are excellent choice for your office's time attendance & door access system. The products offer convenience with multiple methods of verification, which include fingerprint, password and RFID card. In addition to that, the FingerTec® Q2i and TA200 Plus also have practical multimedia functions such as definition of work codes and short messages display for either personal or public recipients for effective staff communication.

The FingerTec® Q2i and TA200 Plus provide feasibility on user enrollment, user transfer between readers, data transfer, and connectivity. To complete the system, the package comes readily available with bundled powerful TCMS V2 software, professionally written manuals in various languages for hardware and software, and clearly explained video guides as inclusive training on how to use the system.

Look no more for time attendance and door access system, as the FingerTec® Q2i and TA200 Plus are offering the best available color fingerprint systems for your office's requirements!



### FEATURES & BENEFITS

#### TIME ATTENDANCE

- Eliminating "buddy-punching" incidents
- Collecting clocking data systematically
- Managing data quickly and effectively via software
- Providing ease of use with combinations of fingerprint, password and RFID / MIFARE / HID card

#### ACCESS CONTROL (Q2i only)

- Curbing unauthorized access via keyless device
- Monitoring staff's movement at any time
- Controlling staff's accessibility via time zone settings
- Providing extra security with combinations of fingerprint, password and RFID
- Integrating with door lock system easily (DC12V 3A EM Output)

#### MULTIMEDIA

- Workcode is available to allow user to input clocking reasons
- Short message display onscreen to broadcast company information to users
- Private message short display intended for particular users
- 65k color TFT screen display for vivid color and presentation
- Local language greetings and display available

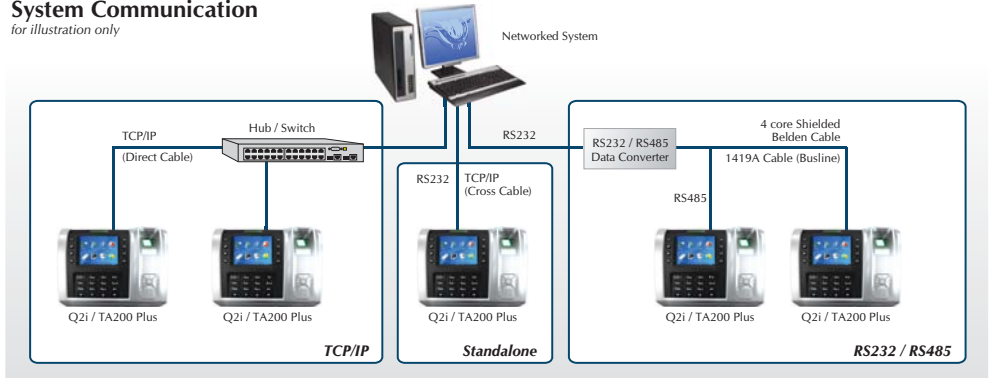
#### CONNECTIVITY

- TCP/IP, RS232 and RS485 connections
- Multi-readers powered by software TCMS V2
- USB port available to ease data transfer

## LAYOUT PLAN

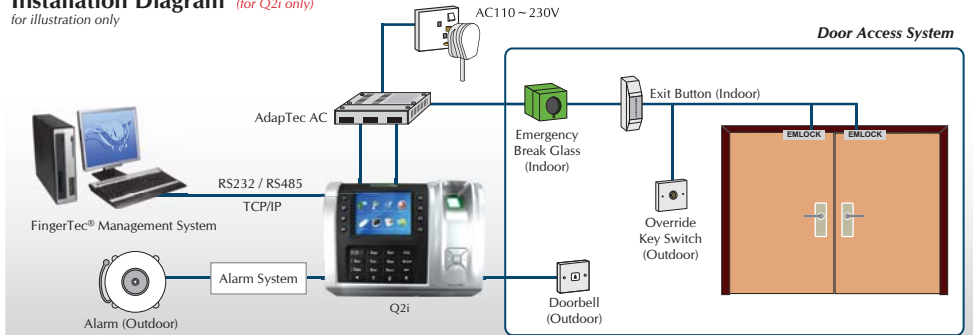
### System Communication

for illustration only



### Installation Diagram (for Q2i only)

for illustration only



## SPECIFICATIONS

MODEL	Q2i	TA200 Plus
<b>SURFACE FINISHING</b>	Acrylonitrile Butadiene Styrene (ABS)	
<b>TYPE OF SCANNER</b>	Optical	
<b>PRODUCT DIMENSION (L X W X H), mm</b>	200 x 56 x 160	
<b>STORAGE</b>		
• User Capacity	12,000	
• Transaction	200,000	
<b>ENROLLMENT &amp; VERIFICATION</b>		
• Methods	Fingerprint (1:1, 1:N), Password & Card	
• Card per user ID	2	
• Reading distance, mm	Any angle	
• Verification time (sec)	< 1	
• FAR (%)	< 0.0001	
• FRR (%)	< 1	
<b>CARD TECHNOLOGY</b>		
• RFID: 64-bit, 125kHz	Yes	
• MIFARE: MF1S50/S70, 13.56MHz	Made to order	
• HID: HID 1325, 26-bit, 125kHz	Made to order	
<b>COMMUNICATIONS</b>		
• Method	TCP/IP, RS232, RS485, USB flash disk, (Optional: WiFi)	
• Baud rates	9600, 19200, 38400, 57600, 115200	
• Wiegand	26-bit input/output	N/A
<b>OPERATING ENVIRONMENT</b>		
• Temperature (°C)	0 ~ 45	
• Humidity (%)	20 ~ 80	
• Power input	DC12V 3A	
<b>TIME ATTENDANCE</b>		
• Siren	Built-in (Optional - External)	
• Work codes	Yes	
<b>MULTIMEDIA</b>		
• Voice	Yes	
• Display	3.5" 65k color TFT screen	
• Short messaging	Yes	
<b>ACCESS CONTROL</b>		
• EM lock driving output	DC12V 3A / Relay output	N/A
• Alarm output	NO / NC	N/A
• Antipassback	Yes	N/A
<b>VOICE / DISPLAY LANGUAGE (TERMINAL)</b>	English (Standard) / (Upon Request - Arabic / Indonesian / Spanish / Turkish / Thai / Polish / Korea / Romanian / Portuguese / Dutch / Chinese / French / Slovenia / Russian / Greek / Hebrew / Persian / Italian / Vietnamese / Czech / Bulgarian)	
<b>SOFTWARE LANGUAGE</b>	English, Arabic, Indonesian, Spanish, Chinese, Thai, Vietnamese, French, Persian, Italian, Russian, Malay, Portuguese, German, Turkish	

\*N/A: Not applicable



### Packaging

- Q2i  
Dimension (mm): 300(L) x 90(W) x 225(H)  
Weight : 3.2kg (with AdapTec AC)  
2.0kg (without AdapTec AC)
- TA200 Plus  
Dimension (mm): 300(L) x 90(W) x 225(H)  
Weight : 1.6kg



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