

A Secure Workplace
with **FingerTec Q2i** Fingerprint Color Door Access System



FingerTec Q2i is a premium biometrics security device with advanced time attendance and access control features suitable for medium to large organizations. Q2i can provide your company with accurate and reliable data at all times providing convenience and effectiveness all at once from one system, and it is has been made versatile with many customizable features. Connect Q2i to FCC data storage and cloud-based attendance system subscriptions, TimeTec TA to totally eliminate manual data download process for effective operation.



Variety of Verification Methods

Choose from fingerprint, password or the combination of these verification methods for a more secure system.



Supersized Capacity

Get up to 10000 fingerprint templates and 200000 transaction logs – more than enough to fulfill the requirements of an SME.



Shortcut Keys

Program these keys to take you to the commonly used functions in just one step.



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.



Manage Your Data Easily

Administration of data is easy with the bundled software, Ingress. With Ingress you can remotely manage all door activities of the connected terminals and get time attendance functions too.



Workcodes

Use Workcode feature to let your staff report their whereabouts when they clock.



Easy Data Sync

Q2i offers various options for data transfer including TCP/IP, RS485, RS232, and USB flash disk (additional module) to make data syncing easier.



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.



WEB LINK

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

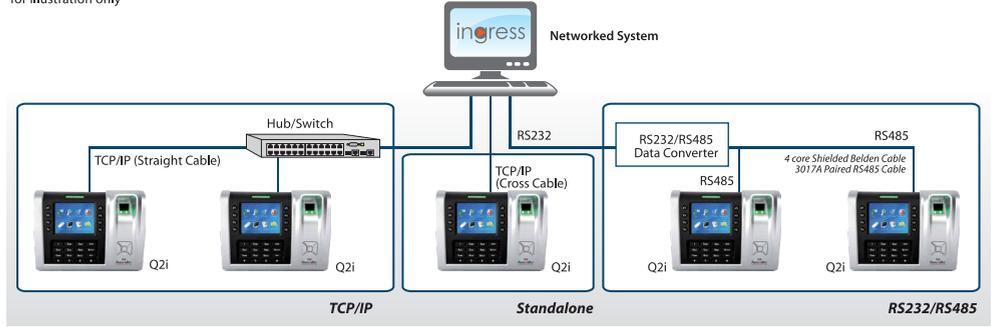
- Quick Start Guide
- Installation Guide
- User Guide
- Video Guide
- Technical Tips

Ingress Software
<http://info.fingertec.com/ingress>

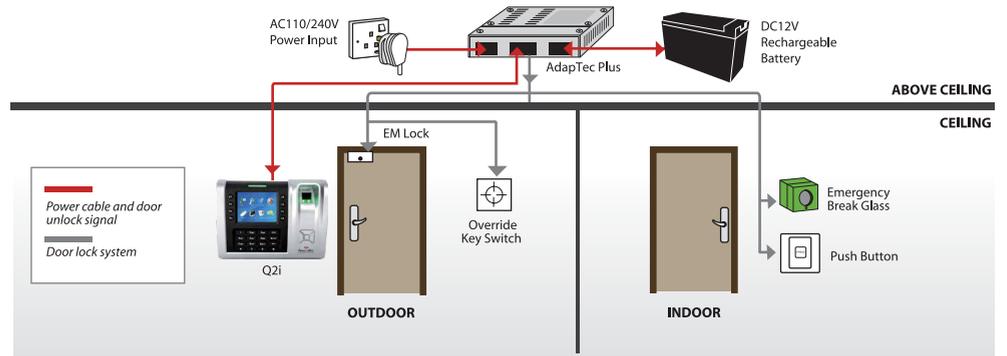
LAYOUT PLAN

System Communication

for illustration only



Installation Diagram



SPECIFICATIONS

MODEL	Q2i
SURFACE FINISHING	Acrylonitrile butadiene styrene (ABS)
TYPE OF SCANNER	Non coated optical scanner
MICROPROCESSOR	800 MHz
MEMORY	256 MB flash memory & 64 MB SDRAM
ALGORITHM	BioBridge VX 9.0 / VX 10.0
PUSH TECHNOLOGY	Yes
DIMENSION (L x W x H), mm	200 x 56 x 160
STORAGE	
Fingerprint templates	10000
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, RS232, RS485, USB disk
Baud rates	9600, 19200, 38400, 57600, 115200
Wiegand	26-bit input/output
OPERATING ENVIRONMENT	
Temperature (°C)	0 ~ 45
Humidity (%)	20 ~ 80
Power input	DC 12V 3A
TIME ATTENDANCE	
Siren	Built-in (Optional - External)
Work codes	Yes
MULTIMEDIA	
Voice	Yes
Display	3.5" 65k color TFT screen
Photo ID	Yes
Short messaging	Yes
MULTIMEDIA	
EM lock driving output	DC12V 3A /relay output
Alarm output	NO/NC
Antipassback	Yes
VOICE / DISPLAY LANGUAGE (TERMINAL)	English (Standard), Arabic, Chinese (Simplified/Traditional), Indonesian, Portuguese (Portugal), Spanish. Other languages are available upon request.

NOTE: Specifications are subject to change.

Authorized Reseller:



Packaging
 Dimension (mm) : 245 (L) x 90 (W) x 225 (H)
 Weight : 1.74kg



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