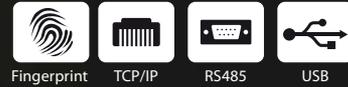


Stay Alert, Stay Safe!
with **FingerTec H2i**



FingerTec's latest door access and time attendance device – H2i may be small in size, but do not underestimate its capacity. With a stylish design and a sleek layout, H2i is a master terminal able to hold up to 1,500 fingerprint templates. The unique screen-less design uses a combination of voice commands and LED lights to communicate to its users. Holding almost the same features as a regular biometric device, FingerTec H2i just proves that size, in fact, does not matter.



Supersized Capacity

The only thing small about H2i is its size. With 1,500 fingerprint templates, H2i can be hardly defined as "small".



Small Size

With a width and height of 5 cm and 15 cm respectively, the size of the H2i is ideal for most office environments.



USB Numeric Keypad for Easy Command Input

Plug the USB numeric keypad to H2i to enroll users, delete users, or reset the terminal to its default settings.



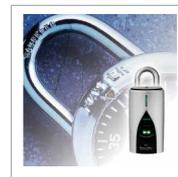
User-Friendliness Maintained

H2i, being a minimalist, is still able to communicate to you via its variety of voice commands combined with its multi-colored LED signals.



Easy Data Management

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



Be Secure with Style

Who says you can't be stylish? The simple and sleek design of H2i looks good in any setting of a workplace!



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.



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.



WEB LINK

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

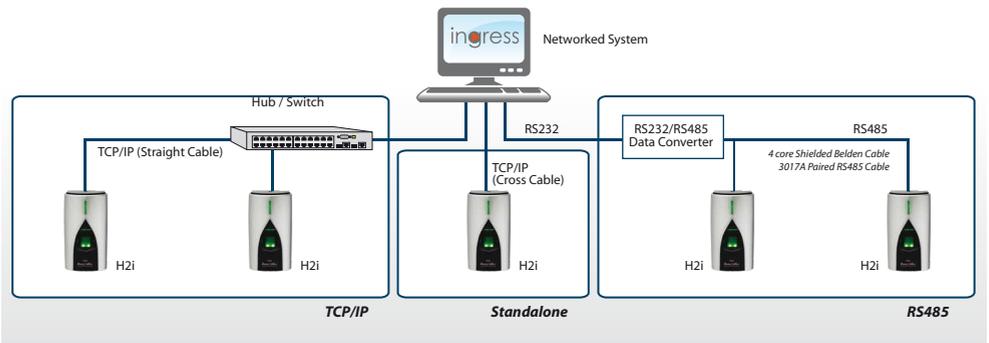
-  Quick Start Guide
-  Installation Guide
-  User Guide
-  Video Guide
-  Technical Tips

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

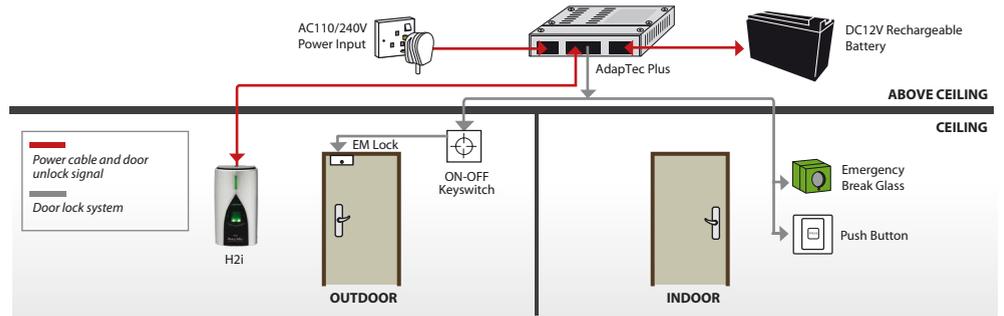
LAYOUT PLAN

System Communication

for illustration only



Installation Diagram



SPECIFICATIONS

MODEL	H2i
SURFACE FINISHING	Acrylonitrile butadiene styrene (ABS)
TYPE OF SCANNER	Non coated optical scanner
MICROPROCESSOR	300 MHz
MEMORY	256 MB flash memory & 32 MB SDRAM
ALGORITHM	BioBridge VX 9.0 / VX 10.0
PRODUCT DIMENSION (L X W X H), mm	78 x 50 x 150
STORAGE	
Fingerprint templates	1500
Transactions	100000
ENROLLMENT & VERIFICATION	
Methods	Fingerprint
Recommended fingerprint per user ID	2
Fingerprint placement	Any angle
Verification time (sec)	< 1
FAR (%)	< 0.0001
FRR (%)	< 1
COMMUNICATIONS	
Method	TCP/IP, 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
MULTIMEDIA	
Voice	Yes
ACCESS CONTROL	
EM lock driving output	DC 12V 3A / relay output
Alarm output	NO/NC
Anti passback	Yes
VOICE LANGUAGE (TERMINAL)	English (Standard), Arabic, Chinese (Simplified/Traditional), Indonesian, Portuguese (Portugal), Spanish. Other languages are available upon request.
SOFTWARE LANGUAGE	English (Standard), Arabic, Bulgarian, Chinese (Simplified/Traditional), French, German, Hindi, Indonesian, Kurdish, Malay, Persian, Portuguese, Russian, Spanish, Thai, Vietnamese

NOTE: Specifications are subject to change.



Packaging
 Dimension (mm) : 225 (L) x 72 (W) x 168 (H)
 Weight : 0.8 kg

Authorized Reseller:



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