

The door doesn't recognize you, Face ID 3 does

**FingerTec Face ID 3**  
Face Recognition System for Door Access



Face ID 3 is FingerTec's advanced face recognition terminal. Building on the facial recognition technology, Face ID 3 uses high quality infrared cameras to scan your facial features and verify your identity. Face ID 3 is designed to cater to the demand for a contactless solution in biometrics recognition, while maintaining its quality performance and high reliability. The slim and stylish design of Face ID 3 is perfect as a door access solution at any office, delivering higher security and a modern look at the same time. Also, stay on top of things when managing Face ID 3 with FingerTec's practical and reliable in-house software.



**Contactless Identification**  
With Face ID 3, all you need is one look, and you're ready to go. Facial recognition makes it easy for you to verify yourself without having to free your hands.



**Manage Your Data Easily**  
Administration is easy with the Ingress software application. Ingress allows you to remotely manage door activity of all connected terminals, while containing time attendance functions for attendance monitoring.



**Accurate Verification**  
Face ID 3 enrolls vivid images of the user and stores them as a large file for a more accurate face verification.



**Time Zone Settings**  
Face ID 3 now has an additional feature of 50 Time Zones for you to control and organize authorized access at your workplace.



**Combine Your Verification Methods**  
Opt for the combination of verification methods to get an added confirmation of identity. A Face + RFID / Password verification leaves almost no room for security breaches!



**Multiple Communication Methods**  
Sync Face ID 3 with a PC using one of the many available connections: TCP/IP, RS232, RS485, USB flash disk or 26-bit Wiegand input-output.



**Multi-Verification Methods**  
You have multiple verification options with Face ID 3. Verify yourself using face, card, or even by password.



**Get Your Extra Features Here**  
Full colour touch screen, short messaging, work codes, photo display after verification. These are among our many additional features that you get to enjoy with Face ID 3.



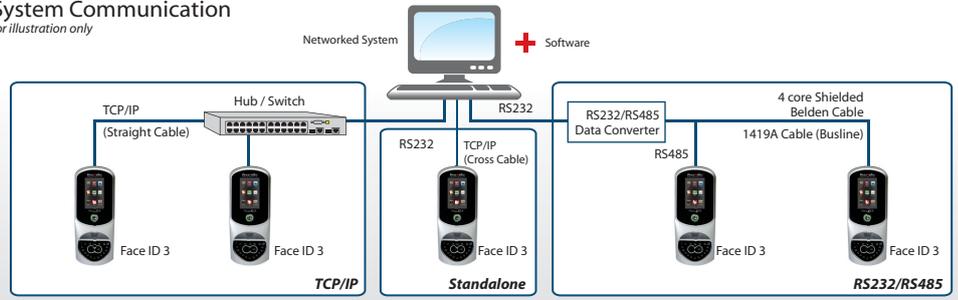


**Packaging**

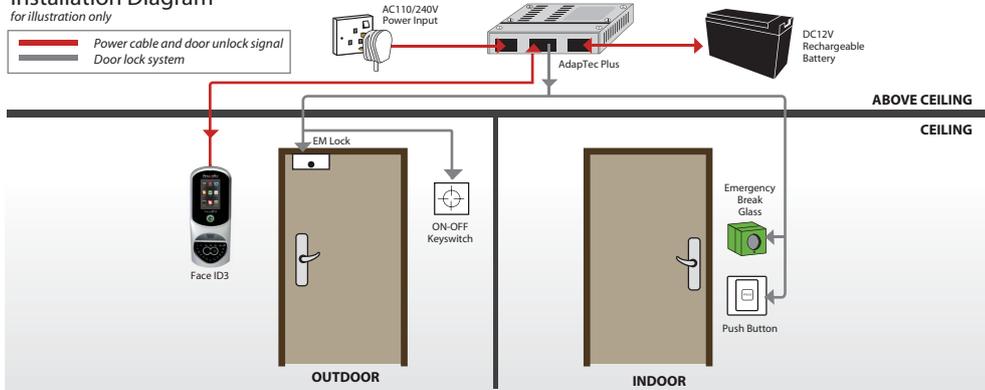
Dimension (mm) : 245(L) x 90(W) x 225(H)  
 Weight : 1.3kg

**LAYOUT PLAN**

**System Communication**  
*for illustration only*



**Installation Diagram**  
*for illustration only*



**SPECIFICATIONS**

<b>MODEL</b>	Face ID 3
<b>SURFACE FINISHING</b>	Acrylonitrile butadiene styrene (ABS) & acrylic
<b>TYPE OF SCANNER</b>	High resolution infrared camera & RFID antenna
<b>MICROPROCESSOR</b>	800 MHz
<b>MEMORY</b>	256 MB flash memory & 128 MB SDRAM
<b>ALGORITHM</b>	Face BioBridge VX 8.0
<b>PRODUCT DIMENSION (L X W X H), mm</b>	86 x 62 x 218
<b>STORAGE</b>	
• Face templates	400
• Cards	10000
• Transactions	100000
<b>ENROLLMENT &amp; VERIFICATION</b>	
• Methods	Face (1:1, 1:N), card or password
• Verification time (sec)	< 2
• Face	FAR < 0.01%, FRR < 0.1%
<b>CARD TECHNOLOGY</b>	
• RFID: 64-bit, 125kHz	Yes
• MIFARE: MFIS50/S70, 13.56MHz	Made to order
• HID: HID 1325, 26-bit, 125kHz	Made to order
<b>COMMUNICATIONS</b>	
• Method	TCP/IP, RS232, RS485, USB disk (Optional WIFI)
• Baud rates	9600, 19200, 38400, 57600, 115200
• Wiegand	26-bit input and output
<b>OPERATING ENVIRONMENT</b>	
• Temperature (°C)	0 ~ 45
• Humidity (%)	20 ~ 80
• Power input	DC12V 3A
<b>TIME ATTENDANCE</b>	
• Siren	Buit-in and external
• Work codes	Yes
• Fast transaction checking	Yes
• Receipt printing	Yes (via RS232)
<b>MULTIMEDIA</b>	
• Greeting voice	Yes
• Display	3.0" 65K color TFT touch screen panel
• Photo-ID	Yes
• Day light saving timer	Yes
<b>ACCESS CONTROL</b>	
• EM lock driving output	DC 12V / relay output
• Alarm output	NO only
• Antipassback	Yes
<b>VOICE / DISPLAY LANGUAGE (TERMINAL)</b>	English (Standard), Arabic, Indonesian, Chinese (Traditional), Chinese (Simplified), Cantonese, Vietnamese, Japanese, Spanish, Portuguese (Portugal), Turkish. Other languages are available upon request.

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

