FING@RTEC

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

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

Face	Card	Password	TCP/IP	RS232/RS485	USB

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.

Face ID 3

Powered by **ingress** software

Product Self-Guide DVD **INSIDE**

3 YEARS LIMITED WARRANTY **40 Months for Resellers**

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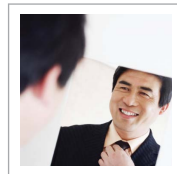
Contactless Identification
With Face ID 3, all you need is one look, and you're ready to go. Facial recognition makes it easy for you to verify yourself without having to free your hands.

Accurate Verification
Face ID 3 enrolls vivid images of the user and stores them as a large file for a more accurate face verification.
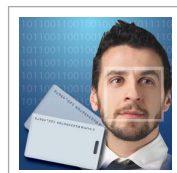
Combine Your Verification Methods
Opt for the combination of verification methods to get an added confirmation of identity. A Face + RFID / Password verification leaves almost no room for security breaches!

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

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.

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.

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.

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.

Product
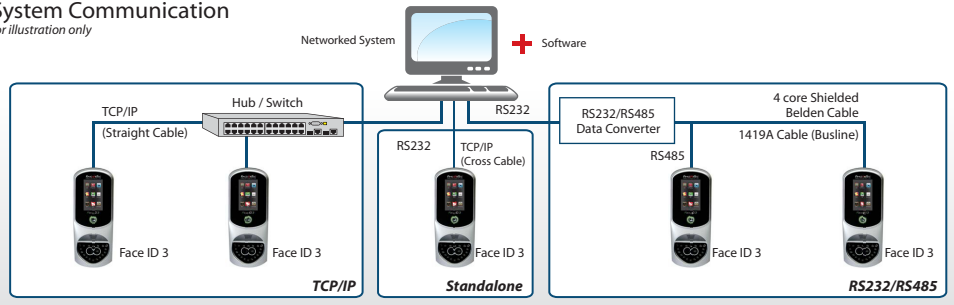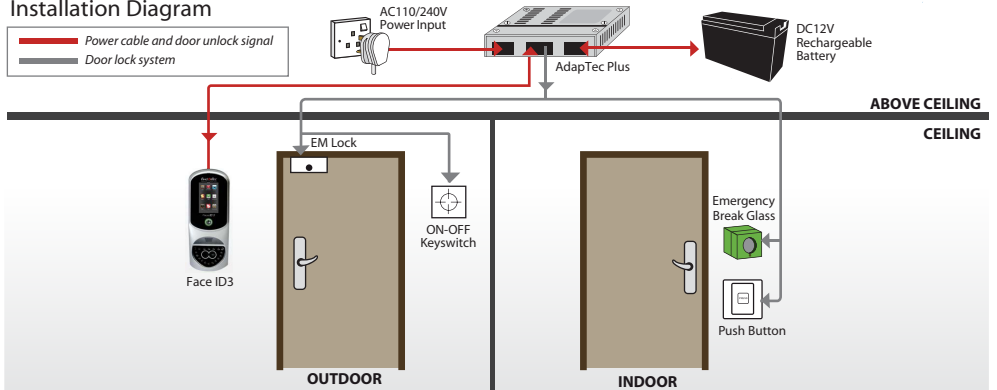· http://info.fingertec.com/faceid3-1

Quick Start Guide
· http://info.fingertec.com/faceid3-2

Installation Guide
· http://info.fingertec.com/faceid3-3

User Guide
· http://info.fingertec.com/faceid3-4

Video Guide
· http://info.fingertec.com/faceid3-5

Technical Tips
· http://info.fingertec.com/faceid3-6

LAYOUT PLAN

System Communication
for illustration only

Networked System + Software

TCP/IP (Straight Cable) — Hub / Switch — RS232

TCP/IP	Standalone	RS232/RS485

RS232
TCP/IP (Cross Cable)
RS232/RS485 Data Converter
RS485
4 core Shielded Belden Cable
1419A Cable (Busline)

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Installation Diagram

— Power cable and door unlock signal
— Door lock system

AC110/240V Power Input
AdapTec Plus
DC12V Rechargeable Battery

ABOVE CEILING
CEILING

EM Lock
ON-OFF Keyswitch

Face ID3

Emergency Break Glass
Push Button

OUTDOOR / INDOOR

SPECIFICATIONS

MODEL	Face ID 3
SURFACE FINISHING	Acrylonitrile butadiene styrene (ABS) & acrylic
TYPE OF SCANNER	High resolution infrared camera
MICROPROCESSOR	800 MHz
MEMORY	256 MB flash memory & 128 MB SDRAM
ALGORITHM	Face BioBridge VX 8.0
PRODUCT DIMENSION (L X W X H), mm	86 x 62 x 218
STORAGE	
· Face templates	1500
· Cards	10000
· Transactions	100000
ENROLLMENT & VERIFICATION	
· Methods	Face (1:1, 1:N), card or password
· Verification time (sec)	< 2
· Face	FAR < 0.01%, FRR < 0.1%
CARD TECHNOLOGY	
· RFID: 64-bit, 125kHz	Yes
· MIFARE: MFIS50/S70, 13.56MHz	Made to order
· HID: HID 1325, 26-bit, 125kHz	Made to order
COMMUNICATIONS	
· Method	TCP/IP, RS232, RS485, USB disk *(Optional WiFi)*
· Baud rates	9600, 19200, 38400, 57600, 115200
· Wiegand	26-bit input / output
OPERATING ENVIRONMENT	
· Temperature (°C)	0 ~ 45
· Humidity (%)	20 ~ 80
· Power input	DC12V 3A
TIME ATTENDANCE	
· Siren	Buit-in and external
· Work codes	Yes
· Fast transaction checking	Yes
· Receipt printing	Yes (via RS232)
MULTIMEDIA	
· Greeting voice	Yes
· Display	3.0" 65K color TFT touch screen panel
· Photo-ID	Yes
· Day light saving timer	Yes
ACCESS CONTROL	
· EM lock driving output	DC 12V / relay output
· Alarm output	NO / NC
· Antipassback	Yes
VOICE / DISPLAY LANGUAGE (TERMINAL)	English (Standard), Arabic, Indonesian, Chinese Traditional / 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.

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

Authorized Reseller:

FINGERTEC
www.fingertec.com

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