







FingerTec Face ID 2

2-in-1 Face & Fingerprint Recognition Terminal













Face ID 2 is a new device for access control and time attendance that not only verifies identity using fingerprint matching, but also uses a new technology that can run a facial recognition match. This means, Face ID 2 will run a scan of your face using its high resolution infrared camera, and match it to the scan that was previously memorized into the system. It is not just in the movies anymore, this is reality! Face ID 2 brings contactless verification, tighter security and a user-friendly interface all into one compact device.



Contactless Identification

Carrying a laptop in one hand and your briefcase in the other? One of the many advantages of Face identification is that you just have the option to just stand still to get verified. No touch of the finger is required.



Multi-Verification Methods

Face ID 2 can recognize four different types of identity verifications which are: Fingerprint, Face ID, RFID card and password verifications.



Get Airtight Security

Face ID 2 can be used as an even tighter access control device especially if both face & fingerprint biometrics authentication methods are assigned to users.



Get Verified at a Flash!

All it takes is 2 seconds to verify your identity via face recognition and 1 second via fingerprint. You will be done before you know it!



Never Lose your Identity!

Has your fingerprint been damaged due to injuries or past nature of work? Just fall back on the face recognition biometrics instead. With Face ID 2, you may have lost your fingerprint, but not your identity!



Supersized Capacity

Face ID 2 can store more than 10000 user templates and up to 200000 transaction logs which can be downloaded into a computer via TCP/IP, RS232, RS485, or via USB flash disk connection.





Shortcut Kevs

Program these keys to take you to commonly used functions in just one step. Did we mention that we make things easy?



Touch Screen Menu

Everything is basically a touch away with Face ID 2. The full colour touch screen makes communication with the device much more convenient and personal.

WEB LINK



http://info.fingertec.com/faceid2-1



Quick Start Guide http://info.fingertec.com/faceid2-2



Installation Guide http://info.fingertec.com/faceid2-3



User Guide http://info.fingertec.com/faceid2-4



Video Guide

http://info.fingertec.com/faceid2-5



Technical Tips http://info.fingertec.com/faceid2-6



Ingress Software

http://info.fingertec.com/ingress

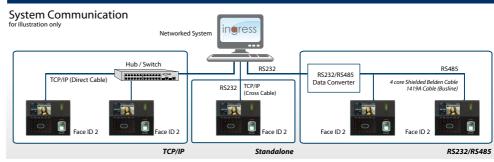


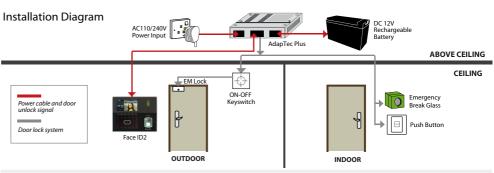
Packaging

Dimension (mm) :298 (L) x 123 (W) x 222 (H)

Weight :1.84 kg







	SPECIFICATIONS
MODEL	Face ID 2
SURFACE FINISHING	Acrylonitrile butadiene styrene (ABS) & acrylic
TYPE OF SCANNER	High resolution infrared camera & fingerprint scanner
MICROPROCESSOR	800 MHz
MEMORY	128MB Flash & 64MB SDRAM
ALGORITHM	Face BioBridge VX 8.0, Fingerprint BioBridge VX 9.0 / VX 10.0
PUSH TECHNOLOGY	Yes
DIMENSION (L X W X H), mm	207 x 120 x 145
STORAGE	
Fingerprint templates	10000
Face templates	1200
Cards	10000
Transactions	200000
ENROLLMENT & VERIFICATION	
Methods	Face (1:1, 1:N), fingerprint (1:1, 1:N), card & password
Recommended fingerprint per user ID	2
Fingerprint placement	Any angle
Verification time (sec)	Face < 2, Fingerprint < 1
Fingerprint	FAR < 0.0001%, FRR < 0.1%
Face	FAR < 0.01%, FRR < 0.1%
CARD TECHNOLOGY	
RFID: 64-bit, 125kHz, RF output power (EN300-330)	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, GPRS & 3G)
Baud rates	9600, 19200, 38400, 57600, 115200
Wiegand	26-bit 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
Fast transaction checking	Yes
MULTIMEDIA	
Display	4.3" 65K color TFT touch screen panel
Photo-ID	Yes
Short messaging	Yes
Day light saving timer	Yes
Internal backup battery	Yes (DC 12V, 2000mAh)
ACCESS CONTROL	
EM lock driving output	DC 12V / relay output
Alarm output	NO/NC
VOICE / DISPLAY LANGUAGE (TERMINAL)	English (Standard), Arabic, Indonesian, Chinese Traditional / Simplified, Cantonese, Vietnamese, Spanish, Portuguese (Portugal), Turkish, Persian. Other languages are available upon request.

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









