

It's not a mirror, it's a Face Recognition Terminal



456

Password

TCP/IP



FingerTec Face ID 4d, the all-new powerful facial recognition terminal from FingerTec provides solid identity verification through its contactless biometrics technology, recognizing a face in mere seconds for accurate door access solution. Loaded with Face Biobridge VX 7.0, the latest of face recognition algorithm, detecting facial features during enrollment and verification is made quicker and more accurate, and with the high-resolution camera and infrared feature, face detection is possible even under minimal light. Customized for function, the device comes prepared with door access usage. Face ID 4d is an ideal solution that is suitable for small and medium enterprises, as well as those in need of a reliable, contactless solution.



**Contactless Identification** With Face ID 4d, 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.



Revolutionary Face Technology

With the latest VX 7.0 face recognition algorithm, face detection during verification and enrollment is now quicker and more accurate.



Multi-Verification Methods You have multiple verification options with Face ID 4d. Verify yourself using face or even by password.



**Ergonomically Designed** Face ID 4d's design is engineered specifically to facilitate easy positioning and alignment of your face for an easy and hassle-less verification.









Easy Communication Methods Sync Face ID 4d with a PC using one of these easy-to-use communication methods: TCP/IP or USB flash disk.

**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 with Face ID 4d.



## Value for Money

Face ID 4d 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 business and security, there should be no compromise.

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.

## WEB LINK

https://product.fingertec.com

🕞 Quick Start Guide

Installation GuideUser Guide

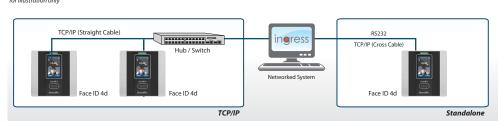
📌 Video Guide

脊 Technical Tips

System Comn

## LAYOUT PLAN

System Communication for illustration only



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Product

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

Installation Diagram	AC110/240V Power Input
	ABOVE CEILING
Power cable and door unlock signal Door lock system Face ID	4d OUTDOOR CEILING
	SPECIFICATIONS
MODEL	Face ID 4d
SURFACE FINISHING	Acrylonitrile butadiene styrene/polycarbonate blend
TYPE OF SCANNER	High resolution infrared camera
MICROPROCESSOR	1.2Ghz
MEMORY	128 MB RAM & 256 MB Flash
ALGORITHM	Face BioBridge VX 7.0
PUSH TECHNOLOGY	Yes
DIMENSION (L X W X H), mm	151 x 26 x 150
STORAGE	
Face templates	3000
Transactions	200000
ENROLLMENT & VERIFICATION	
Methods	Face (1:1, 1:N) & password
Verification time (sec)	<1
FAR (%)	< 0.01
FRR (%)	< 0.1
COMMUNICATIONS	
Method	TCP/IP, USB Host
Baud rates	9600, 19200, 38400, 57600, 115200
OPERATING ENVIRONMENT	
Temperature (°C)	0~45
Humidity (%)	20~80
Power input	12V DC 3A
TIME ATTENDANCE	
Siren	Built-in (Optional external)
Work codes	Yes
Fast transaction checking	Yes
MULTIMEDIA	
Greeting voice	Yes
Display	2.8" 65k color TFT touch screen panel
Photo ID	Yes
Short messaging	Yes
Photo capture	Yes
Day light saving timer	Yes
ACCESS CONTROL	
EM lock driving output	12V DC / relay output
Alarm output	NO/NC
Door sensor VOICE / DISPLAY LANGUAGE (TERMINAL)	Yes 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)
 :298 (L) x 123 (W) x 222 (H)

 Weight
 :1.55 kg

CEF© KOHS



Authorized Reseller: