



FINGERTEC Face ID L

Face Recognition System for **Door Access & Time Attendance**

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 8.0, 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 8.0 face recognition algorithm, face detection during verification and enrollment is now quicker and more



Multi-Verification Methods

You have multiple verification options with Face ID 4d. Verify yourself using face, card, 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.



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.



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.



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



• http://info.fingertec.com/faceid4d-1



Quick Start Guide

• http://info.fingertec.com/faceid4d-2



Installation Guide

• http://info.fingertec.com/faceid4-3



? User Guide

• http://info.fingertec.com/faceid4d-4



• http://info.fingertec.com/faceid4-5



Technical Tips

• http://info.fingertec.com/faceid4-6



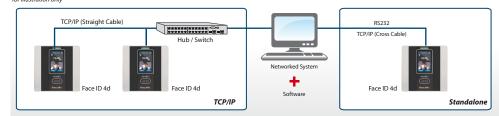
Packaging

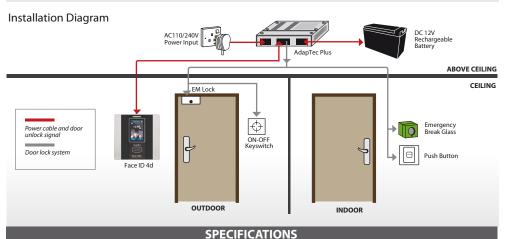
Dimension (mm) :298 (L) x 123 (W) x 222 (H) Weight :1.55 kg



LAYOUT PLAN

System Communication for illustration only





| | SPECIFICATIONS |
|-----------------------------------|---|
| MODEL | Face ID 4d |
| SURFACE FINISHING | Acrylonitrile butadiene styrene/polycarbonate blend |
| 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 | 148 x 148 x 122 |
| STORAGE | ' |
| Face templates | 800 |
| • Cards | 10000 |
| • Transactions | 100000 |
| ENROLLMENT & VERIFICATION | |
| • Methods | Face (1:1, 1:N), card & password |
| Verification time (sec) | <2 |
| • FAR (%) | < 0.01 |
| • FRR (%) | < 0.1 |
| CARD TECHNOLOGY | · |
| • RFID: 64-bit, 125kHz | Yes |
| • MIFARE: MFIS50/S70, 13.56MHz | Made to order |
| COMMUNICATIONS | |
| • Method | TCP/IP, USB disk, USB client (Optional WiFi) |
| 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 and external |
| • Work codes | Yes |
| Fast transaction checking | Yes |
| MULTIMEDIA | |
| Greeting voice | Yes |
| • Display | 3.0" 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 | Yes |
| Anti passback | Yes |
| VOICE / DISPLAY LANGUAGE | 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.

