

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

## Face ID 4

Face Recognition System for  
Time Attendance

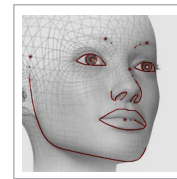


FingerTec Face ID 4, the powerful facial recognition terminal from FingerTec provides solid identity verification through its contactless biometrics technology, recognizing a face in mere seconds for accurate attendance reporting. Loaded with Face Biobridge VX 8.0, face recognition algorithm, detecting 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 for time attendance usage. Face ID 4 is an ideal solution that is suitable for small and medium enterprises, as well as those in need of a reliable, contactless solution.



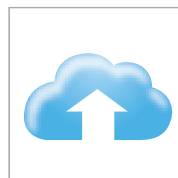
### Contactless Identification

With Face ID 4, 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.



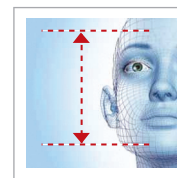
### Revolutionary Face Technology

With the VX8.0 face recognition algorithm, face detection during verification and enrollment is now quicker and more accurate.



### Cloud-Ready Technology

Face ID 4 comes with the latest PUSH technology, suitable for FCC data storage and convenient for TimeTec TA. The technology eliminates the need for manual data download process.



### Ergonomically Designed

The Face ID 4 design is engineered specifically to facilitate easy positioning and alignment of your face for an easy and hassle-less verification.



### Manage Data Easily

TCMS V3 is loaded with useful features complete with various reports for your business. Its data integration to 3rd party software is made available through the readily available SDK.



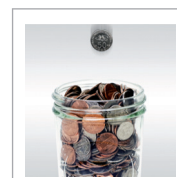
### Multi-Verification Methods

You have multiple verification options with Face ID 4. Verify yourself using face, card, or even by password.



### Loaded with Extra Features

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 4.



### Value for Money

Face ID 4 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.

## WEB LINK

**Product**  
<http://info.fingertec.com/faceid4-1>

**Quick Start Guide**  
<http://info.fingertec.com/faceid4-2>

**Installation Guide**  
<http://info.fingertec.com/faceid4-3>

**User Guide**  
<http://info.fingertec.com/faceid4-4>

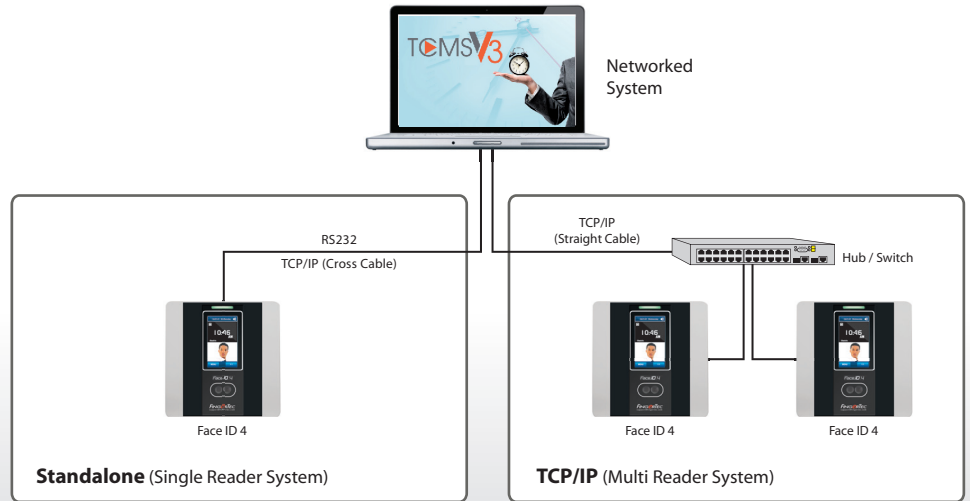
**Video Guide**  
<http://info.fingertec.com/faceid4-5>

**Technical Tips**  
<http://info.fingertec.com/faceid4-6>

**TCMSV3 Software**  
<http://info.fingertec.com/tcmsv3>

## LAYOUT PLAN

for illustration only



## SPECIFICATIONS

<b>MODEL</b>	Face ID 4
<b>SURFACE FINISHING</b>	Acrylonitrile butadiene styrene/polycarbonate blend
<b>TYPE OF SCANNER</b>	High resolution infrared camera
<b>MICROPROCESSOR</b>	800 MHz
<b>MEMORY</b>	256 MB flash memory & 128 MB SDRAM
<b>ALGORITHM</b>	Face BioBridge VX 8.0
<b>PUSH TECHNOLOGY</b>	Yes
<b>DIMENSION (L X W X H), mm</b>	148 x 148 x 122
<b>STORAGE</b>	
Face templates	800
Cards	10000
Transactions	100000
<b>ENROLLMENT &amp; VERIFICATION</b>	
Methods	Face (1:1, 1:N), card & password
Verification time (sec)	< 2
FAR (%)	< 0.01
FRR (%)	< 0.1
<b>CARD TECHNOLOGY</b>	
RFID: 64-bit, 125kHz	Yes
MIFARE: MFIS50/S70, 13.56MHz	Made to order
<b>COMMUNICATIONS</b>	
Method	TCP/IP, USB disk, USB client ( <i>Optional WiFi</i> )
Baud rates	9600, 19200, 38400, 57600, 115200
<b>OPERATING ENVIRONMENT</b>	
Temperature (°C)	0 ~ 45
Humidity (%)	20 ~ 80
Power input	DC 12V 3A
<b>TIME ATTENDANCE</b>	
Siren	Built-in
Work codes	Yes
Fast transaction checking	Yes
<b>MULTIMEDIA</b>	
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
<b>VOICE / DISPLAY LANGUAGE (TERMINAL)</b>	English (Standard), Arabic, Chinese (Simplified/Traditional), Indonesian, Portuguese (Portugal), Spanish. Other languages are available upon request.
<b>SOFTWARE LANGUAGE</b>	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. Check <http://product.fingertec.com> for latest product information.



### Packaging

Dimension (mm) : 298 (L) x 123 (W) x 222 (H)  
 Weight : 1.52 kg

Authorized Reseller:



**FINGERTEC**  
[www.fingertec.com](http://www.fingertec.com)

© 2018 Timetec Computing Sdn Bhd. All rights reserved.