

Face ID 5 FTD



Face 105 series

Hybrid Face Recognition Access Device

Face ID 5 series unveils three latest face and palm verification terminals with upgraded functions of light-proof and advanced optical technology. These devices set a new standard for FingerTec in addressing customers' previous product concerns and present a new timely manner in facilitating the detection process from all light sources. Invest in a device with varieties of proven features while obtaining high efficiency and accuracy of identity verification. Choose Face ID 5 series, the clearest choice of face recognition system around.











Fingerprint Password

Fingerprint



Latest Al Face Recognition Technology Embedded with the ultimate light-proof function technology to verify faces successfully even in a variety of light conditions.



Verify with Mask On Verifies a face even with a mask on for better safety; the feature is optional yet crucial amid the pandemic.





Temperature module sensor 12-month warranty





A Safer Choice Touch-less face verification technology provides greater convenience and better protection against crosscontamination.



Anti-Spoofing Checks The technology has been improved with better security configuration to prevent crimes and spoofing attempts.



Large Capacity Stores up to 6,000 face templates, 6,000 fingerprint templates, 3,000 palm templates and up to 200,000 transaction logs.



Speedy Verification Accurate verifications seconds, an essential feature for door access to ensure smooth people flow.

\*Face ID 5 FTD has the fastest verification performance



## \*Fever Detection

Configure temperature threshold for easy detection of high body temperature to exclude the potential risk of contagious disease transmission and deny access immediately.



## Efficient Data Processing

Integrated with Ingress software, the bundled solution with door access and time attendance solution in one single system.

## WEB LINK



https://product.fingertec.com/userguide.php

Quick Start Guide / Installation Guide

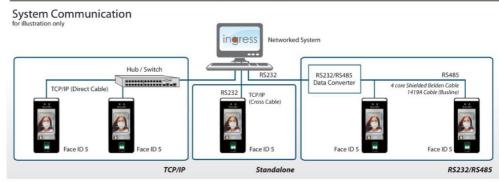
? User Guide

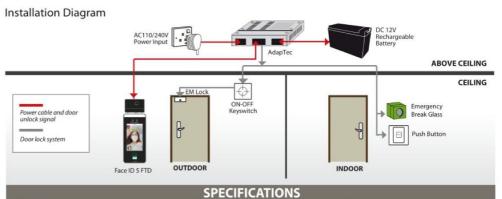
Video Guide

\* Technical Tips

Ingress Software https://product.fingertec.com/userguide.php

## LAYOUT PLAN





MODEL	Face ID 5 FTD*	Face ID 5
SURFACE FINISHING	Glass with alu	minium frame
TYPE OF SCANNER	2 MP WDR low light camera & High resolution fingerprint scanner	
MICROPROCESSOR	900 MHz dual core CPU	
MEMORY	512MB RAM, 8G flash	
ALGORITHM	Face: BioBridge VX 5.8, Fingerprint: BioBridge VX 10.0, Palm: BioBridge VM 12.0	
PUSH TECHNOLOGY	Yes	Yes
DIMENSION (L x W x H), mm	92 x 23 x 262	92 x 23 x 203
STORAGE		
Face templates	6,000	6,000
Fingerprint templates	6,000	6,000
Palm templates	3,000	3,000
Card templates	N/A	10000
Transactions	200,000	200,000
ENROLLMENT & VERIFICATION		
Methods	Face (1:1, 1:N), Fingerprint (1:1, 1:N), Palm (1:N) & Password	Face (1:N), Fingerprint (1:1, 1:N), Palm (1:N), Card & Password
Verification time (sec)	Fingerprint: <1s, Face: <2s, Palm: <0.35s	
CARD TECHNOLOGY		
RFID: 64-bit, 125kHz, RF output power (EN300-330)	Made to order	Yes
MIFARE: MFIS50/S70, 13.56MHz	Made to order	Made to order
COMMUNICATIONS		
Method	TCP/IP, R5485, WiFi (Optional)	
Wiegand	Input/Output	
OPERATING ENVIRONMENT	•	
Temperature (°C)	16~32	0~45
Humidity (%)	10~90	10~90
Power Input	DC 12V 3A	
MULTIMEDIA	•	
Display	5" 65k color TFT touch screen panel	
Photo-ID	Yes	
ACCESS CONTROL		
Lock relay output	Yes	
Alarm output/auxiliary input	Yes	
Exit button/door sensor	Yes	
PREVENTIVE MEASURES		
Mask detection	Yes	
Fever detection	Yes	N/A
Fever measurement distance (cm)	30 - 50	N/A
Fever detection speed	>0.3s	N/A
Temperature measurement range (°C)	34 ~ 45	N/A
Temperature measurement accuracy (°C)	+/- 0.3	N/A
	English (Standard) Other languages are available upon request.	



1 Packaging (Face ID5FTD) Dimension (mm) : 298 (L) x 123 (W) x 225 (H) Weight :1.60 kg

2 Packaging (Face ID5) Dimension (mm) : 245 (L) x 90 (W) x 225 (H) Weight : 1.44kg

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





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