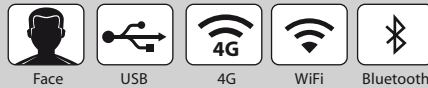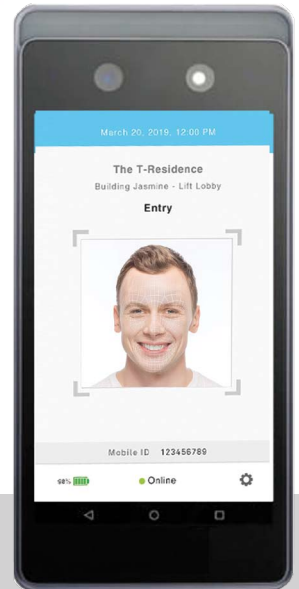# FINGERTEC

Speedy & Accurate Android Face Device

QF PLUS
Wireless Facial Recognition Terminal

QF Plus is the latest Android-based visible light facial recognition time attendance device. It is compact (almost the same size as the iPhone XS Max) with a powerful facial recognition technology which could verify a face from up to 3 meters distance, ± 30 degrees pose angle tolerance, support multiple communication protocols (Wi-Fi, 3G, 4G, Bluetooth) and compatible with FingerTec Ingress for attendance and timekeeping management.

Face   USB   4G   WiFi   Bluetooth

Powered by ingress software

YEAR 1 LIMITED WARRANTY
15 Months for Resellers

Face Recognition
Latest visible light facial recognition technology with additional lighting to capture a clear image for verification.
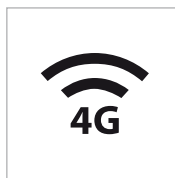
Large Capacity
QF plus stores up 6,000 face templates and can be expanded to 10,000 face templates upon request with 1 million transaction logs.
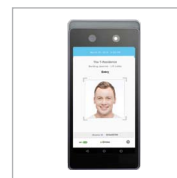
Pair with BLE-2 *(Optional)*
QF Plus can work as an access control device when connected to BLE-2 controller with the option of TimeTec Access or i-TimeTec.

Anti Passback*
Prevention of users from entering the same security controlled area the second time. (BLE-2 Required)

WiFi or 4G
Wifi or 4G wireless connectable for a fuss free connection. Neat installation with no wiring required.

Sleek Design
A sophisticated, compact and slim model devised to fit dimensions of door frame installation.

Efficient Data
Seamless integration with Ingress software for managing time attendance data and report generation.
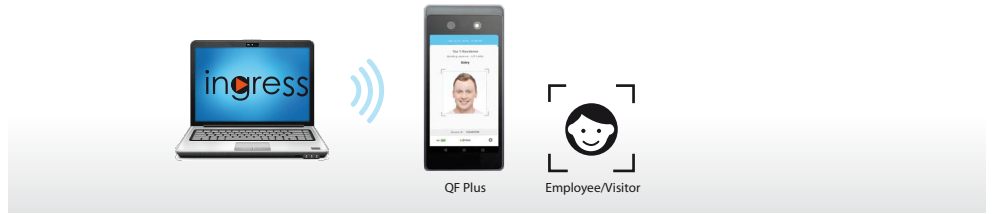
Desktop/Wall-Mount
Bundled with a standard desktop stand and a wall mounting back plate depending on your location.
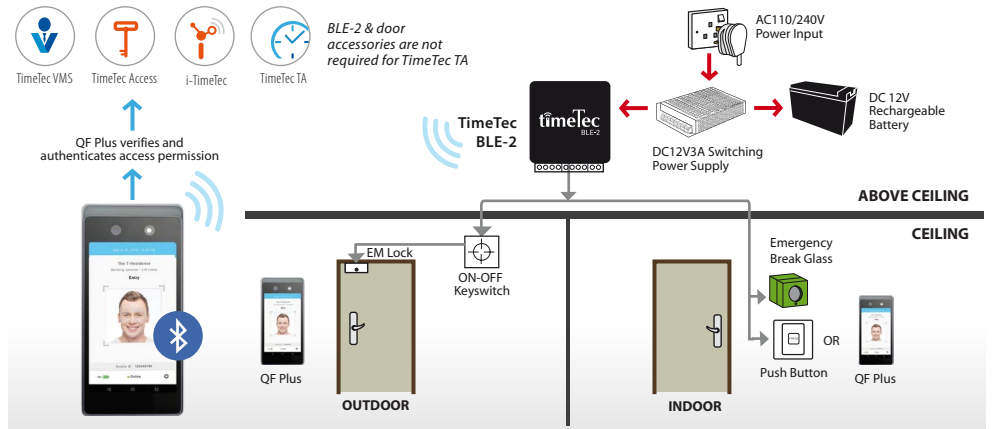
LAYOUT PLAN

System Communication
for illustration only

QF Plus

Employee/Visitor

Optional for Cloud Solution

TimeTec VMS | TimeTec Access | i-TimeTec | TimeTec TA

QF Plus verifies and authenticates access permission

BLE-2 & door accessories are not required for TimeTec TA

TimeTec BLE-2

AC110/240V Power Input

DC12V3A Switching Power Supply

DC 12V Rechargeable Battery

ABOVE CEILING

CEILING

EM Lock

ON-OFF Keyswitch

QF Plus

OUTDOOR

Emergency Break Glass

Push Button OR QF Plus

INDOOR

SPECIFICATIONS

MODEL	QF Plus
SURFACE FINISHING	Acrylonitrile Butadiene Styrene (ABS)
TYPE OF SCANNER	2MP Dual Camera
OS	Android 8.1
CPU	Quad-core, 1.5GHz
MEMORY	RAM 2GB / ROM 16GB
ALGORITHM	Face: BioBridge VX 9.0
PUSH TECHNOLOGY	Yes
DIMENSIONS	158 * 74 * 15.6mm
TEMPLATES, TRANSACTION	6000 face templates *(optional upgrade 10,000)*, 1,000,000 transaction
ENROLLMENT & VERIFICATION	
Methods	Face (1:N)
Verification time (sec)	Face < 1
FAR (%), FRR	Face: < 0.01, Face: < 0.1
COMMUNICATIONS	
Wi-Fi	2.4GHz, 5GHz, 802.11a / b / g / n *(For connection with Ingress)*
Bluetooth	4.0
4G Wireless Broadband	Yes
USB & GPS	USB 2.0, GPS / A-GPS
MULTIMEDIA	
Voice	Yes
Display	720 x 1280, IPS touch LCD
Photo ID	Yes
Speaker	90DB (10cm distance)
Microphone	1m clear voice pickup
Short messaging/ Day light saving timer	Yes
OPERATING ENVIRONMENT	
Power	12V 2A
Operating Temperature	-10°C - 50°C
Operating Humidity	20% - 80%RH
TIME ATTENDANCE	
Work codes	Yes
Fast transaction checking	Yes
ACCESS CONTROL *Optional	
Door Controller	TimeTec BLE-2
EM Lock driving output	DC12V relay output
Lock output type	NO/NC
Antipassback	Yes
Transaction records/Event capacity	Unlimited, stored in cloud server

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

Authorized Reseller:

www.timeteccloud.com

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