

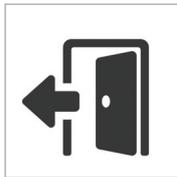


## FACE Master

Android Face Recognition App

Forget About the Conventional  
Face Recognition Reader;  
What You Need Is Just a  
**Smartphone**

Face Master is another great addition to TimeTec line of smart products and solutions. It is an access control system in the form of a mobile App (QF Master) in Android smart phones, where each Face Master is a unique access point that controls the IN and OUT activities of each door when paired with a TimeTec BLE-2 via a Bluetooth connection. Face Master is the Android smart App, which designed to authenticate the person's face to justify the person access permission. The face recognition algorithm can cater up to 10,000 face templates and store up to 1,000,000 transaction data, all inside the Face Master.



### Authentic Access Control

Face Master turns your Android Smart Phone to an face recognition reader, better and more secure system to manage access control.



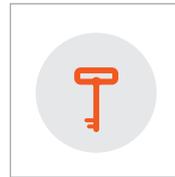
### Integrate with TimeTec VMS

TimeTec VMS is a cloud-based Visitor Management System. Face Master can be used as the visitor or VIP access control system.



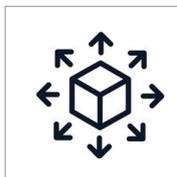
### Contactless Identification

One of the many advantages of face identification is its contactless nature. Just stand still in front of the Face Master and get verified instantly.



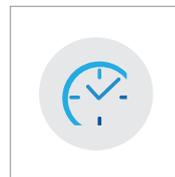
### Integrate with TimeTec Access

TimeTec Access is a cloud-based Access Control Management System for office environment from small to large. Face Master can be used as one of the employee unlocking methods.



### Supersized Capacity

The Face Master can store up to 10,000 face templates and up to 1,000,000 transaction logs, which can be push to cloud server for details analysis.



### Integrate with TimeTec TA

TimeTec TA is a cloud-based Time & Attendance System for workforce management. Face Master App embedded with workcode feature perfectly sync with TimeTec TA system.



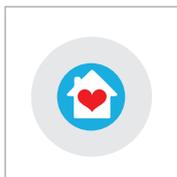
### Pairs with TimeTec BLE-2

TimeTec Face Master smart phone is designed to pair with TimeTec BLE-2, a simple controller that control the door opening and closing activities via Bluetooth connection.



### Anti Passback Feature

Besides human and live face as unique credential to prevent false entry, Face Master combined with the TimeTec BLE-2 controller provides anti passback feature to achieve superb authentic access control.



### Integrate with i-Neighbour

TimeTec i-Neighbour is a cloud-based Smart Community System for residential environment. Face Master can be used for both visitor and resident unlocking method for access control.

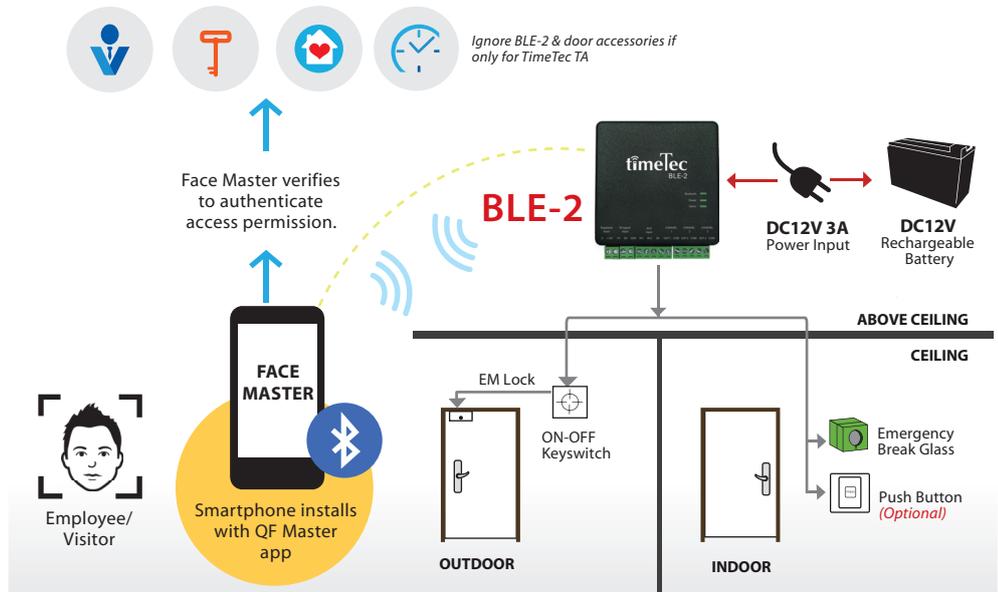


### Wifi or 4G Environment

Face Master is working on either WIFI or 4G environment, which is required minimum or no wiring for installation and easy to maintain.



## SYSTEM DIAGRAM



### SPECIFICATIONS

### TimeTec BLE-2

<b>CHANNELS</b>	3 FORM C Relay output, NO/NC selected via jumper Wiegand 26-bit input
<b>DIMENSION (L X W X H), mm</b>	85 x 96 x 33
<b>POWER INPUT</b>	DC12V
<b>WORKING TEMPERATURE (°C)</b>	0-45
<b>HUMIDITY (%)</b>	20-80
<b>CARD STORAGE (PCS)</b>	1,000
<b>COMMUNICATION</b>	Bluetooth Low Energy (BLE) 4.2, Wiegand 26-bit input
<b>BLUETOOTH ENCRYPTION</b>	64-bit TimeTec Proprietary
<b>EFFECTIVE DISTANCE (m)</b>	< 5m for Mobile App
<b>LED INDICATOR</b>	Available
<b>TRANSACTION RECORDS</b>	Unlimited, stored in cloud server
<b>EVENT CAPACITY</b>	Unlimited, stored in cloud server
<b>MOBILE OS</b>	Android 4.0.2 and above, iOS 8.0 and above
<b>APP &amp; CLOUD</b>	i-TimeTec, TimeTec Access, TimeTec VMS, i-Neighbour and TimeTec TA
<b>LANGUAGE (APP &amp; CLOUD)</b>	English, Arabic, Malay, Indonesian, Spanish, Chinese Simplified, Chinese Traditional, Thai, Turkish, Vietnamese. <i>Other languages are available upon request.</i>

### SPECIFICATIONS

### QR Master Smart Phone

<b>MODEL</b>	Android Phone
<b>TYPE OF SCANNER</b>	5 MP front facing camera
<b>MICROPROCESSOR</b>	Quad-core A53 structure, Clock speed as high as 2.0GHz
<b>MEMORY</b>	2GB
<b>DIMENSION (L X W X H), mm</b>	147.5 x 71.5 x 8.3
<b>OPERATING SYSTEM</b>	Android 4.0.2 and above
<b>COMMUNICATIONS</b>	
WiFi	802.11b/g/n
Network	GSM (B2/3/5/8), WCDMA (B1/2/5/8), TDD-LTE (B38/40), FDD-LTE (B1/2/3/4/5/7/8/20)
Bluetooth	Bluetooth 4.2
<b>OPERATING ENVIRONMENT</b>	
Temperature (°C)	0 ~ 45
Humidity (%)	20 ~ 80
Power	Non-removable Lithium battery, 3000mAh



#### Packaging (BLE-2)

Dimension (mm) : 173 (L) x 60 (W) x 135 (H)  
Weight (kg) : 0.3

Note: Specifications are subject to change without prior notice.

**timeTec**  
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