

# F04 Touch Screen Fingerprint Access Control and Time Attendance system



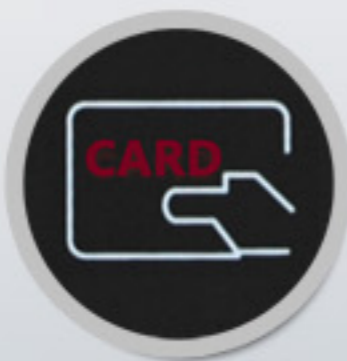
## ● Introduction

F04 is an IP based fingerprint terminal works both in network and standalone modes. Wiegand in/output interface make F04 enable to utilize Master & Slave solutions, verification at both entrance and exit is available. Meanwhile, anti-passback function could be used to maximize the security. Auxiliary input interface allows F04 to connect with smoke detector or emergency switch.

## ● Distinctive Feature



Touch screen



Optional



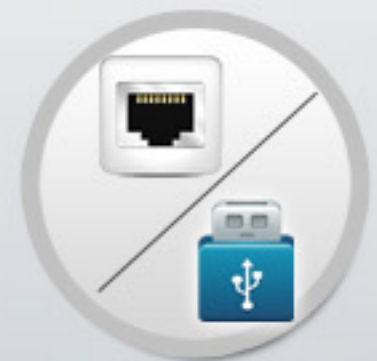
Schedule bell



Alarm



Anti-passback

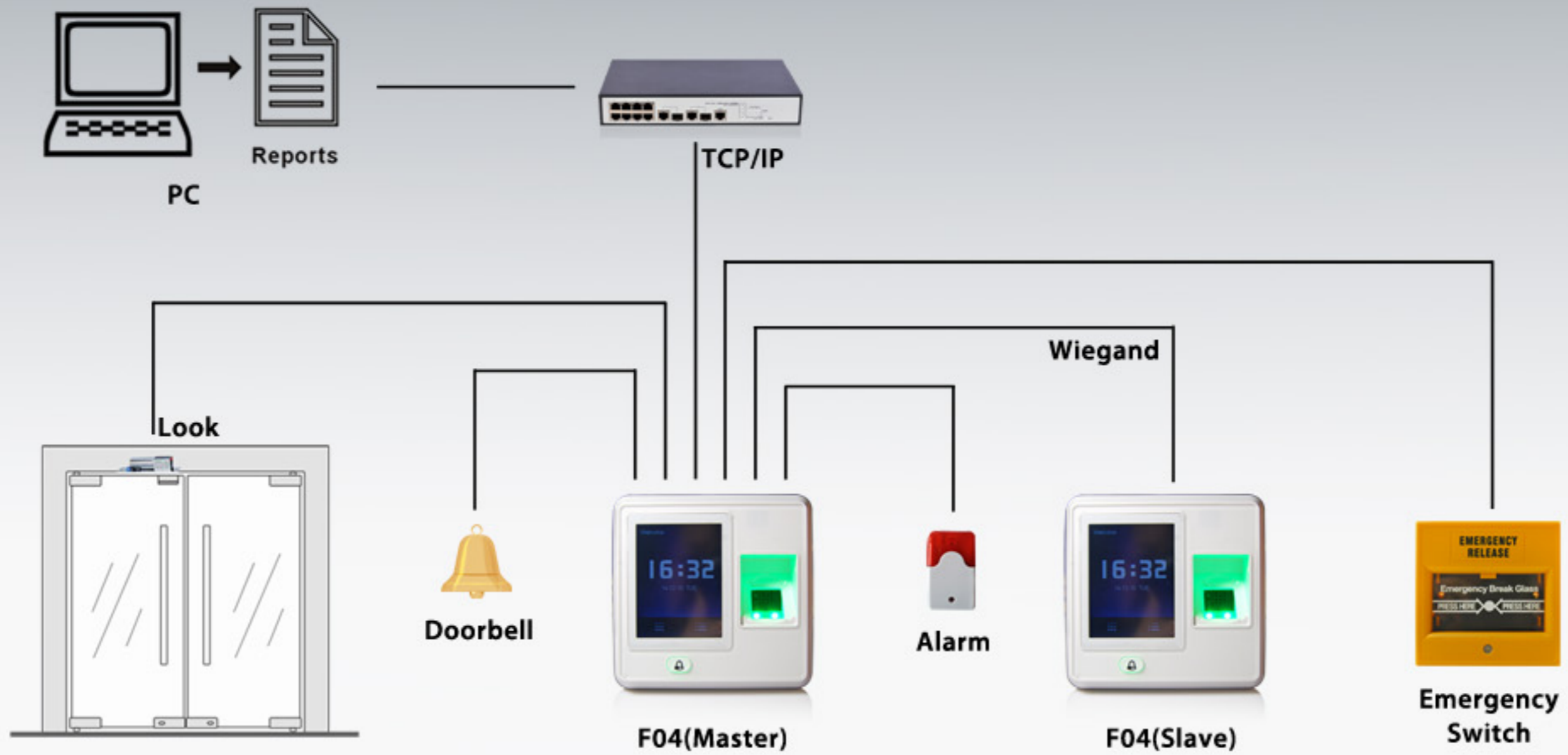


TCP/USB

## ● Basic Function

- 2.8 inch touch screen, color display
- Voice prompt for acceptance and rejection
- TCP/IP or RS485 communication
- Up to 15 multi-verification methods
- Up to 24 user-defined schedules bell
- Compact and small size
- USB flash drive for offline data management
- Tamper-proof switch and multiple alarm outputs

## Working Application



## Specification

<b>Model</b>	F04	<b>Access control Interface</b>	Electric lock, Door sensor, Alarm, Exit button, Door bell
<b>LCD</b>	2.8-inch resistive touch Screen	<b>Wiegand Signal</b>	Wiegand input & output
<b>Fingerprint Sensor</b>	Optical Sensor(500DPI)	<b>Aux. Input</b>	1ea for linkage function
<b>Algorithm Version</b>	Finger VX10.0	<b>Power supply</b>	DC12V/3A(Optional)
<b>Communication</b>	TCP/IP, RS485, USB Host	<b>Operating Temperature</b>	0~45°C (32°~113°F)
<b>Fingerprint Capacity</b>	1,500	<b>Operating Humidity</b>	20~80%
<b>Card Capacity(Optional)</b>	5,000 (EM/Mifare)	<b>Dimension(W*H*L)</b>	105*105*34mm
<b>Records Capacity</b>	80,000		

## Structure diagram

