

# **F**22

Ultra thin fingerprint time attendance and access control terminal



F22 is an ultra-thin fingerprint time attendance and access control terminal with Wi-Fi, which offers unparalleled performance with advanced algorithm for reliability, precision and excellent matching speed. F22 features the fastest commercial-based fingerprint matching algorithm and ZKTeco high-performance, high-image quality infrared detection fingerprint sensor.

F22 provides a superior touching experience with touch keypad, and offers flexibility for standalone installation or with any third-party access control panel that supports standard wiegand signal. TCP/IP and Wi-Fi are also available that the device can be used in different networks.

#### Features

- 2.4-inch TFT color screen and Touch keys
- Ultra thin and elegant design
- Full Access Control Features: Anti-passback, access control interface for 3rd party electric lock, door sensor, exit button, alarm
- Standard Wi-Fi

- Network interface by TCP/IP
- Built-in auxiliary input with enhanced flexibility to link with wired detector or emergency switch
- Multiple Verification Modes: Multiverification methods (card is optional) providing user various choices

### Specifications

2.4-inch TFT LCD Color Screen
3000
5000(Optional) ID or Mifare card
30,000
Z-ID Sensor
ZKFinger V10.0
RS232 <sup>*</sup> , RS485 <sup>*</sup> , TCP/IP, USB-host, Wi-Fi
3rd Party Electric Lock, Door Sensor, Exit Button, Alarm
Input, Output
1ea for linkage function
DST, Automatic Status Switch (Optional), Record query, T9 input, 14 digit user ID (Optional), Anti-passback, Scheduled-Bell, Printer(Optional), ADMS
12V DC,3A
0 °C- 45 ℃
20%-80%
158.5x78.0x19.4mm
Standalone SDK, ZKBio CVAccess

\* Note: RS232 is for external printer and RS485 is for RS485 readers

#### **Optional Accessories**











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RS485 Fingerprint Reader

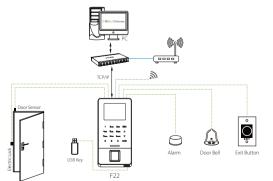
RFID Reader

Exit Button

Electric Lock

Sensor Dimensions (mm)

## Configuration





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