

## F21

# Fingerprint time attendance and access control terminal



F21 is the first time attendance and access control terminal applying the most advanced Z-ID technology. It not only possesses outstandingly high identification rate towards dry, wet and rough finger, but also provides the utmost security by its live finger detecting capability.as well as photo taking function which enables attendance photo and Photo ID(optional).

In addition, with the brand new ZMM220 hardware platform, its clock rate can attain 1.2GHZ. Such speedy hardware platform and fingerprint algorithm greatly enhance the speed of fingerprint verification.

#### **Features**

- 2.4-inch TFT color screen
- Z-ID fingerprint reader with living object detecting function
- Multiple Verification Modes: Multi-verification methods (card is optional) providing user various choices
- Full Access Control Features: Anti-passback,
- access control interface for 3rd party electric lock, door sensor, exit button, alarm and doorbell
- Camera Function: record photo, photo ID (optional)
- Built-in auxiliary input with enhanced flexibility to link with wired detector or emergency switch

#### Specifications

2.4-inch TFT LCD Color Screen
3000
5000(Optional) ID or IC Card
100,000
Z-ID Sensor
ZKFinger VX10.0
RS232/485, TCP/IP, USB-host
3rd Party Electric Lock, Door Sensor, Exit Button, Alarm, Doorbell
Input, Output, SRB
1ea for linkage function
DST,Automatic Status Switch, Anti-passback,Scheduled-Bell,Printer(Optional)
12V DC,3A
0 °C- 45 °C
20%-80%
Standalone SDK,ZKBioAccess

#### **Optional Accessories**







Exit Button



Electric Lock

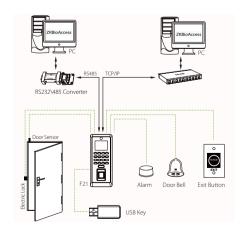


Alarm



Sensor

#### Configuration



### Dimensions (mm)

