

# Quick Start Guide

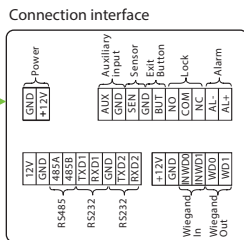
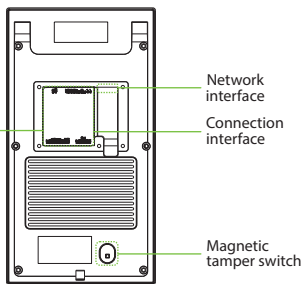
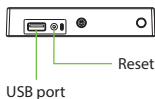
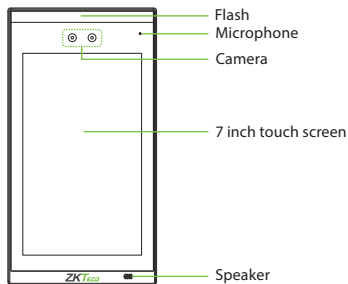
## FaceDepot-7BL

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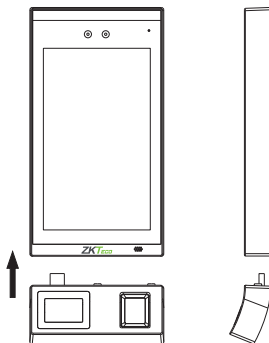
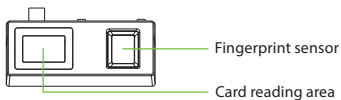
Version: 1.1

Date: December 2019

# Overview

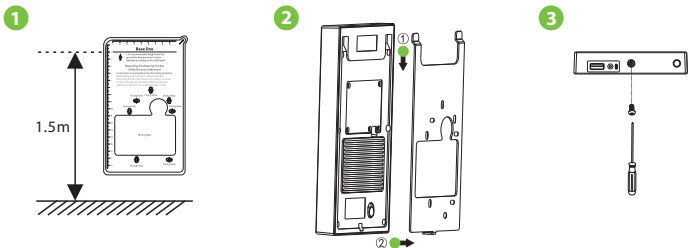


## FP & RFID Reader (Optional)



# Device Installation

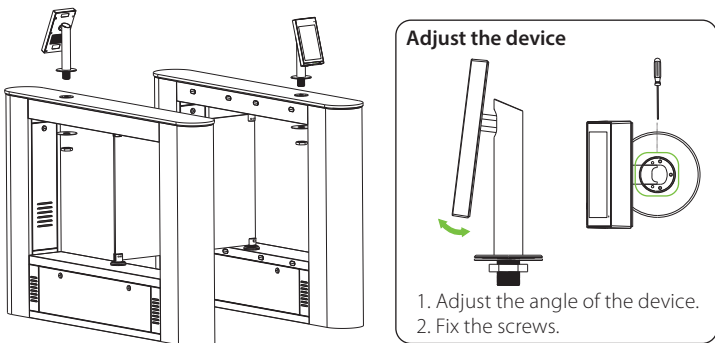
## Method 1: Installation on the wall



- ① Attach the mounting template sticker to the wall, and drill holes according to the mounting paper. Fix the back plate on the wall using wall mounting screws.
- ② Attach the device to the back plate.
- ③ Fasten the device to the back plate with a security screw.

**Note:** If you want to install FP & RFID reader, please insert the reader after step ①.

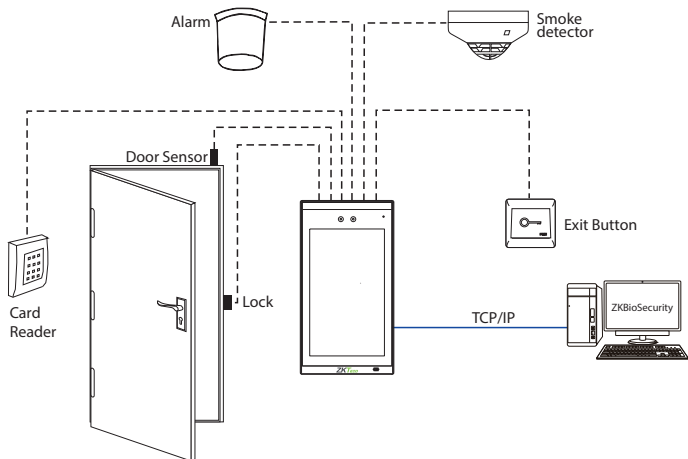
## Method 2: Install on the barrier gate



Please route the wire through the bracket before installation.

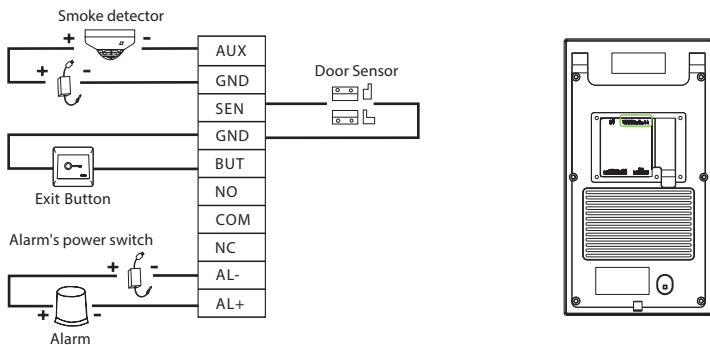
1. Drill a hole on the barrier gate.
2. Insert the bracket into the hole and fix it with a nut.
3. Adjust the angle of the device.

## Standalone Installation



**Note:** On this document, we just guide you to connect some normal components, if you want more connection of SRB, external fingerprint reader and so on, please check user manual document.

## Door Sensor, Exit Button & Alarm Connection

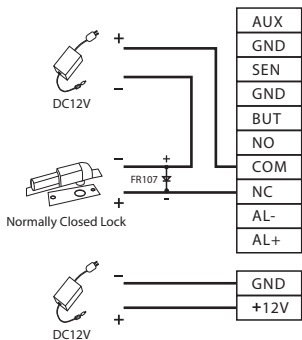


## Lock Relay Connection

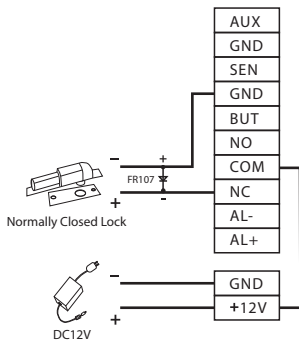
The system supports Normally Opened Lock and Normally Closed Lock.

The NO LOCK (normally opened at power on) is connected with 'NO' and 'COM' terminals, and the NC LOCK (normally closed at power on) is connected with 'NC' and 'COM' terminals. Take NC Lock as an example below:

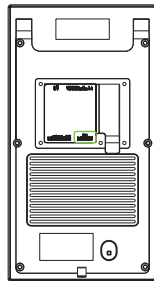
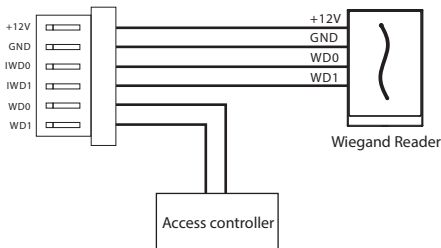
1) Device not sharing power with the lock



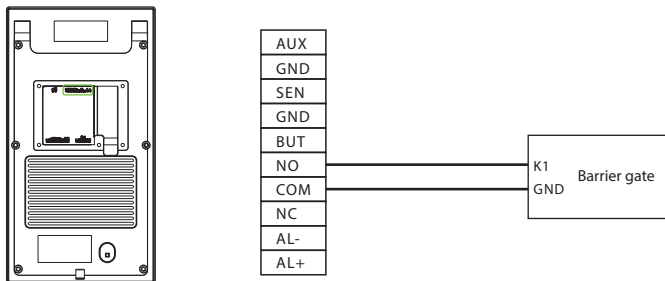
2) Device sharing power with the lock



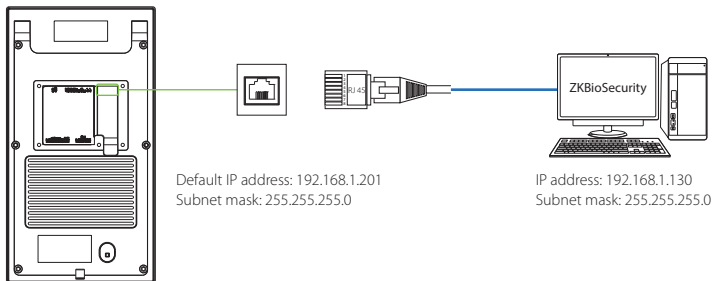
## Wiegand Reader Connection



## Barrier Connection



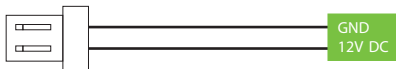
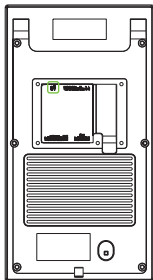
## Ethernet Connection



Click [COMM.] > [Ethernet] > [IP Address], input the IP address and click [OK].

**Note:** In LAN, IP addresses of the server (PC) and the device must be in the same network segment when connecting to ZKBioSecurity software.


## Power Connection




### Recommended power supply

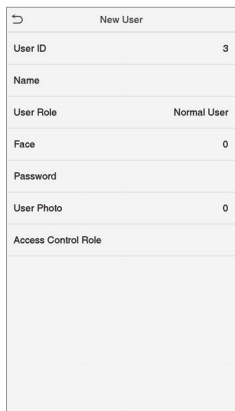
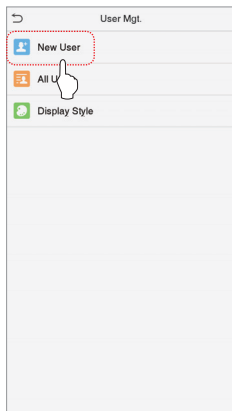
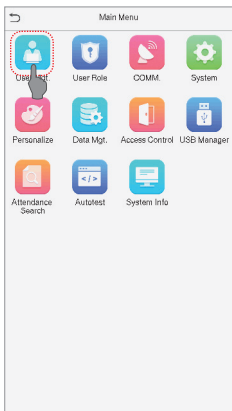
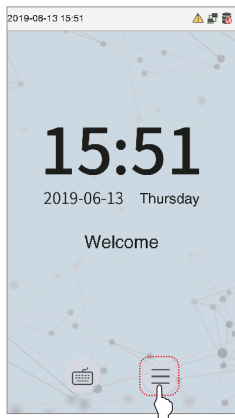
- 1)  $12V \pm 10\%$ , at least 3000mA.
- 2) To share the power with other devices, use a power supply with higher current ratings.

## User Registration

When there is no super administrator set in the device, click on  to enter the menu. After setting the super administrator, the system will request for the administrator's verification before entering the menu. For the security purpose, it is recommended to register a super administrator at the first time you use the device.

### Method1: Register on the device

Click on  > [User Mgt.] > [New User] to register a new user. Settings include entering user ID and name, registering a fingerprint, face, password, badge (optional) and user photo, setting user role and access control role.



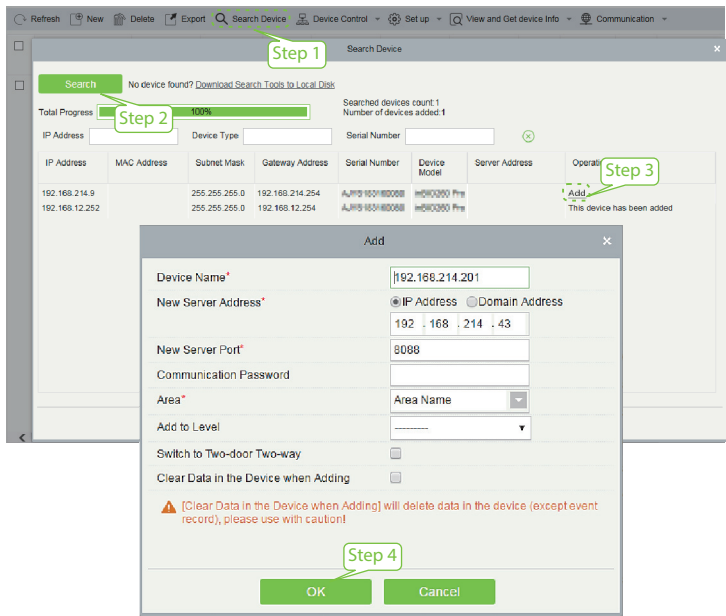
## Method2: Register on ZKBioSecurity software

Please set the IP address and cloud service server address on the device.

1. Click [Access] > [Access Device] > [Device] > [Search Device] to add the device to the software.

When the device has set the server address and port, it can be added automatically.





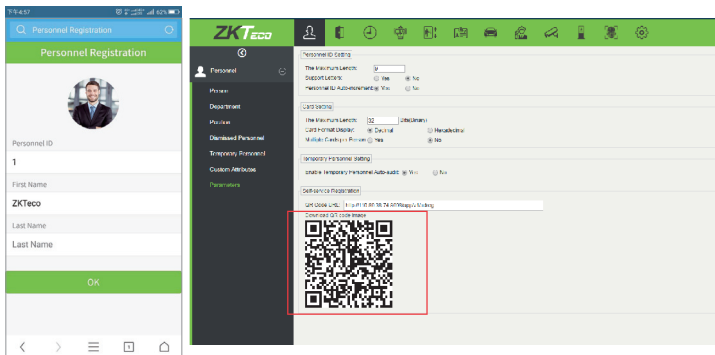
2. Click [Personnel] > [Person] > [New] to register users in the software.
3. Add users to access levels.
4. Click [Access] > [Device] > [Device Control] > [Synchronize All Data to Devices].

For more details, please refer to the ZKBioSecurity User Manual.

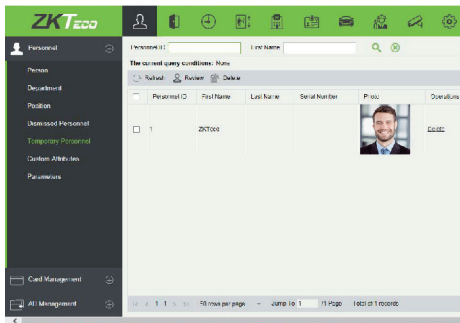
### Method3: Register on the phone

Once ZKBioSecurity software installation, users could enroll face via browser application on their own mobile phone.

1. Click [Personnel] > [Parameters], input "http://Server address:Port" in the QR Code UGL bar. The software will automatically generates a QR code. Scan the QR code or login onto "http://Server address:Port/app/v1/adreg" by the mobile phone to register users.



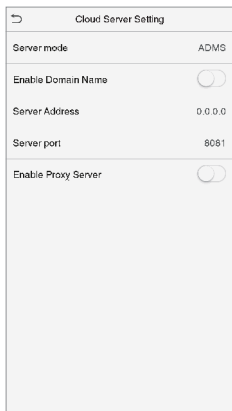
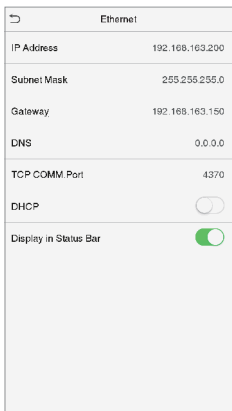
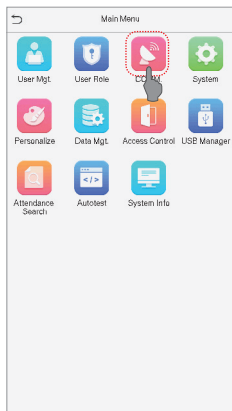
2. The users will display in [Personnel] > [Temporary Personnel], click [Review].




## Ethernet and Cloud Server Settings

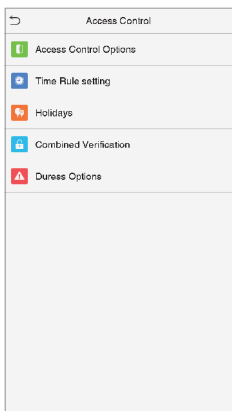
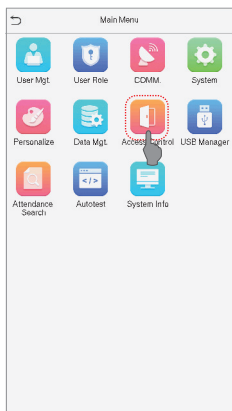
Click on > [COMM.] > [Ethernet] to set the network parameters. If the TCP/IP communication of the device is successful, the icon will be displayed in the upper right corner of the standby interface.

Click on > [COMM.] > [Cloud Server Setting] to set the server address and server port, that is, the IP address and port number of the server after the software is installed. If the device communicates with the server successfully, the icon will be displayed in the upper right corner of the standby interface.



## Access Control Settings

Click on  > [Access Control] to enter the access control management interface and set relevant parameters of access control.



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