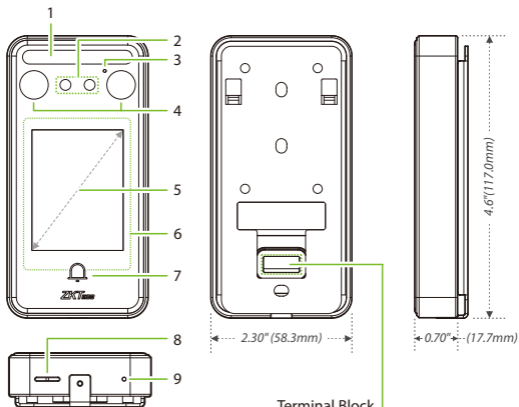


Quick Start Guide

SpeedFace-V3L (Lite)

Version: 1.0

1. Product Overview



- 1 Flash
- 2 Camera
- 3 Microphone
- 4 Near-Infrared Flash
- 5 2.4-inch Touch Screen
- 6 Card Reading Area
- 7 Doorbell Button
- 8 Speaker
- 9 Reset Button

Terminal Block

	RX-	TX+
	RX+	TX-
	GND	BUT
	+12V	GND
	NO	SEN
	COM	BELL-
	NC	BELL+

2. Installation Environment



INSTALL INDOORS
ONLY



AVOID INSTALLATION
NEAR
GLASS WINDOWS



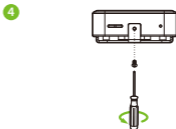
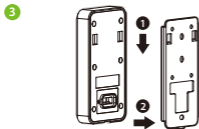
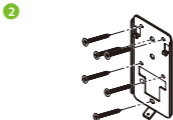
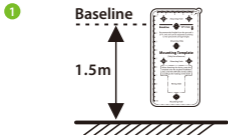
AVOID DIRECT
SUNLIGHT
AND EXPOSURE



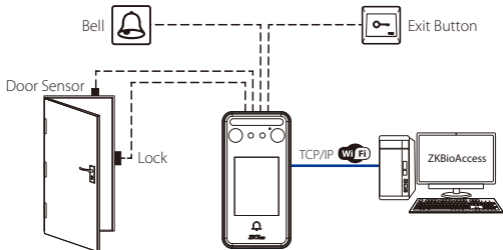
AVOID USE OF ANY
HEAT SOURCE
NEAR THE DEVICE

3. Device Installation

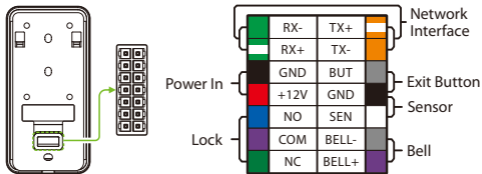
- ① Attach the mounting template sticker to the wall, and drill holes according to the mounting paper.
- ② Fix the backplate on the wall using wall mounting screws.
- ③ Attach the device to the backplate.
- ④ Fasten the device to the backplate with a security screw.



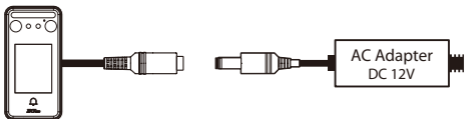
4. Standalone Installation



5. Terminal Block



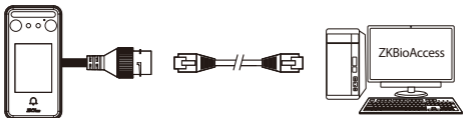
6. Power Connection



- Recommended AC adapter: **12V \pm 10%**, at least **1500mA**.
- Use an AC adapter with a higher current rating to share power with the other devices.

7. Ethernet Connection

Connect the device and the computer software over an Ethernet cable. As shown in the example below:



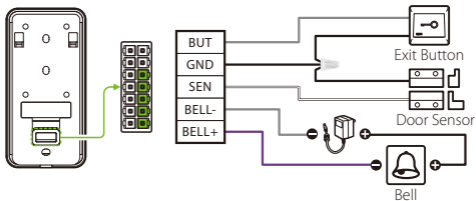
Default IP address: 192.168.1.201
Subnet mask: 255.255.255.0

IP address: 192.168.1.130
Subnet mask: 255.255.255.0

Click **[COMM.]** > **[Ethernet]** > **[IP Address]** to change the IP address and then click **[OK]**.

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

8. Exit Button, Door Sensor & Bell Connection

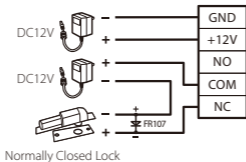


9. Lock Relay Connection


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:


Device not sharing power with the lock

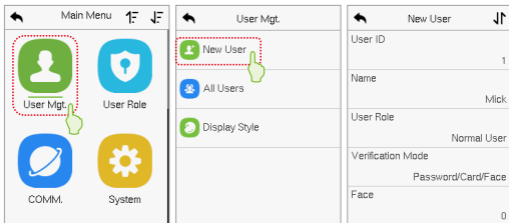


10. User Registration

Click  to enter the **Main Menu** screen. When a super administrator is set up, administrator verification is required when entering the menu. For security purposes, it is recommended to register a super administrator when using it for the first time.

Method 1: Registering on the device

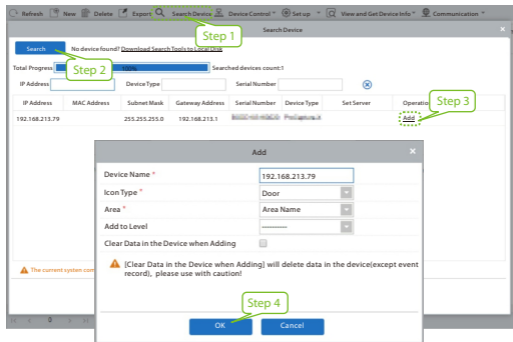
Click  > **[User Mgt.]** > **[New User]** to register a new user. The options include entering the user ID and Name, setting User Role and Verification Mode, registering Face, Card Number and Password.



Method 2: Register on ZKBioAccess software

Please set the IP address and cloud service server address in the **COMM.** menu option on the device.

1. Click **[Access]** > **[Device]** > **[Device]** > **[Search Device]** to search the device on the software. When an appropriate server address and port is set on the device, the searched devices are displayed automatically.



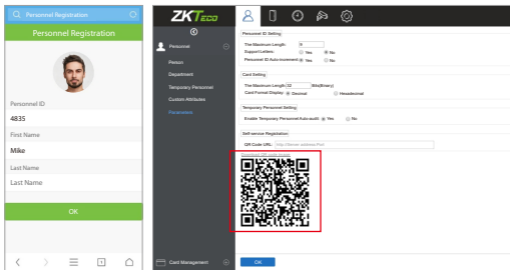
2. Click **[Add]** in operation column, a new window will pop-up. Select Icon type, Area, and Add to Level from each dropdowns and click **[OK]** to add the device.
3. Click **[Personnel]** > **[Person]** > **[New]** and fill in all the required fields to register a new users in the software.
4. Click **[Access]** > **[Device]** > **[Device Control]** > **[Synchronize All Data to Devices]** to synchronize all the data to the device including the new users.

For more details, please refer to the *ZKBioAccess User Manual*.

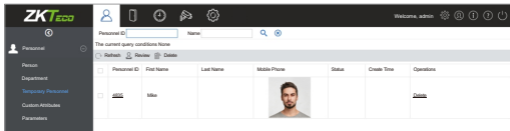
Method 3: Register on the phone

Once the ZKBioAccess software is installed, the users could enroll their face via a browser application on their own mobile phone.



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





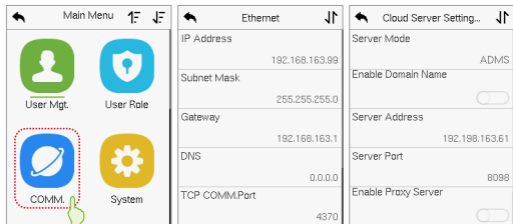
2. The users will be displayed in **[Personnel]** > **[Temporary Personnel]**, click **[Review]**.



11. Ethernet and Cloud Server Settings

Click  > **[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  > **[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.




Note:

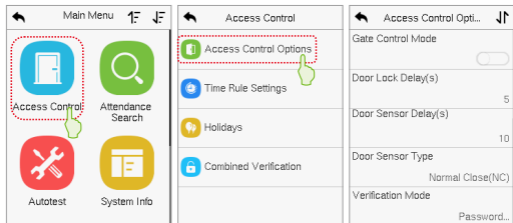
While pairing the device with ZKBioAccess software. Make sure that the option **Enable Domain Name** is disabled and the correct server address and port are entered.

Server Address: Set as the IP address of the ZKBioAccess server.


Server Port: Set as the service port of ZKBioAccess.

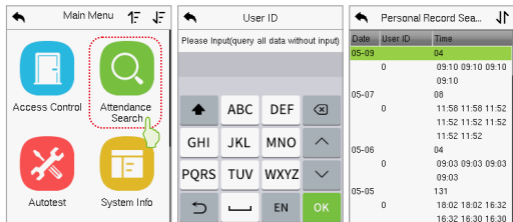
12. Access Control Setting

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



13. Attendance Record

Click  > **[Attendance Record]** to enter the record query interface, input the user ID and select the time range, the corresponding attendance record will be displayed.



ZKTeco Industrial Park, No. 32, Industrial Road,
Tangxia Town, Dongguan, China.

Phone : +86 769 - 82109991

Fax : +86 755 - 89602394

www.zkteco.com

