

# **Quick Operation**

### Activation via Device

After powering on, you will enter the activation page. Steps:

- 1. Create a password and confirm the password.
- 2. Tap Activate to activate the device.
- Characters containing admin and nimda are not supported to be set as activation password.

#### We highly recommend you to create a strong password of your own choosing (using a minimum of 8 characters, including at least three kinds of following categories: upper case letters, lower case letters, numbers, and special characters) in order to increase the security of your product. And we recommend you change your password regularly, especially in the high security system, changing the password monthly or weekly can better protect your product.

# **5** Add Face Picture

1. Use finger to hold the screen surface for 3 s and slide to right/left and enter the activation password to enter the Home page

2. Enter the User Management page, tap + to enter the Add User page.

3. Set the user parameters according to actual needs

Only the device with the fingerprint module support the fingerprint related functions.

4. Tap Face and add the face information according to the instructions.

You can view the captured picture on the screen. Make sure the For details about the tips and positions when collecting or comparing the face picture, see the contents on the right.

5. If the picture is in good condition, tap Or tap o to take another face picture.

6. Tap the save icon to save the settings. Go back to the initial page to start authentication. For other authentication methods, see the device user manual.

 $igstar{f u}$  User other authentication methods if the device is affected by the light or other items.

Biometric recognition products are not 100% applicable to anti-spoofing environments. If you require a higher security level, use multiple authentication modes.

### Set Language

Select a language from the drop-down list.

#### Set Application Mode

After activation, you should select an application mode. Select Indoor or Others from the drop-down list and tap OK

If you install the device indoors near the window or the face recognition function is not working well, select Others.

#### Set Network Parameters

#### Wired Network:

-If enable **DHCP**, the system will assign the IP address and other parameters automatically.

-If disable DHCP, you should manually set the IP address and other parameters Wi-Fi:

-Select a Wi-Fi and enter the Wi-Fi's password. -Or tap Add Wi-Fi and enter the Wi-Fi's name and password.

If you select Wired Network, make sure the device has connected to a network.

#### Access to Hik-Connect

You can add the device to the Hik-Connect mobile client. Enable Access to Hik-Connect, and set the Server IP and Verification Code.

#### Privacy Settings

Set the privacy parameters, including the picture uploading and storage.

#### Set Administrator

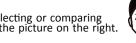
#### Steps:

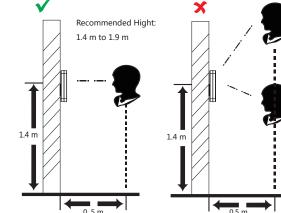
- 1. (Optional) Edit the employee ID.
- 2. Enter the administrator's name and tap **OK**.
- 3. Select a credentail to add. You can select face and fingerprint. --Add Face: Tap 🔯 to capture. And tap 💟 to save. --Add Fingerprint: Tap the fingerprint icon, and add fingerprint according to the prompt. --Add Card: Swipe the card in the swiping area according to the prompt or enter the card number. 4. Tap **OK**.

i Only the device with the fingerrpint module supports the fingerprint functions.

# **Tips When Collecting/Comparing Face Picture**

#### Expression

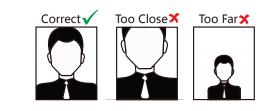


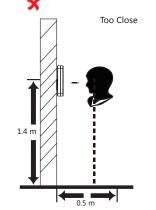


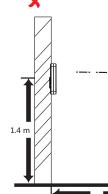


## Size

Make sure your face is in the middle of the collecting window.











• Keep your expression naturally when collecting or comparing face pictures, just like the expression in the picture on the right. • Do not wear hat, sunglasses, or other accessories that can affect the facial recognition function.

• Do not make your hair cover your eyes, ears, etc. and heavy makeup is not allowed.

## Posture

In order to get a good quality and accurate face picture, position your face looking at the camera when collecting or comparing face picture.

# **Positions When Collecting/Comparing Face Picture**

Too High

Too Low

Too Far



# **Regulatory Information**

Please take attention that changes or modification not expressly approved by the party esponsible for compliance could void the user's authority to operate the equip FCC compliance:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can

be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: Reorient or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help

This equipment should be installed and operated with a minimum distance 20cm between the radiator and your body.

FCC Conditions

This device complies with part 15 of the FCC Rules. Operation is subject to the following two 1. This device may not cause harmful interference.

2. This device must accept any interference received, including interference that may cause undesired operation.

#### **EU Conformity Statemen**



This product and - if applicable - the supplied accessories too are marked with "CE" and comply therefore with the applicable harmonized European standards listed under the EMC Directive 2014/30/EU, RE Directive 2014/53/EU, HR RoHS Directive 2011/65/EU



2006/66/EC (battery directive): This product contains a battery that cannot be disposed of as unsorted municipal waste in the European Union. See the product documentation for specific battery information. The battery is marked with this symbol, which may include Iterring to indicate cadmium (Cd), lead (Pb), or mercury (Hg). For proper recycling, return the battery to your supplier or to a designated collection point. For more information see:www.recyclethis.info



2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.recyclethis.info

# Safety Instruction

#### Warning

- In the use of the product, you must be in strict compliance with the electrical safety regulations of the nation and region.
- Do not connect several devices to one power adapter as adapter overload may cause over-heat or fire hazard.
- If smoke, odors or noise rise from the device, turn off the power at once and unplug the
  power cable, and then please contact the service center.
- The socket-outlet shall be installed near the equipment and shall be easily accessible. 1. Do not ingest battery. Chemical burn hazard!
- 2. This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death. 3. Keep new and used batteries away from children.
- If the battery compartment does not close securely, stop using the product and keep it away from children.
- 5. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
- 6. CAUTION: Risk of explosion if the battery is replaced by an incorrect type
- 7. Improper replacement of the battery with an incorrect type may defeat a safeguard (for example, in the case of some lithium battery types). 8. Do not dispose of the battery into fire or a hot oven, or mechanically crush or cut the
- battery, which may result in an explosion
- 9. Do not leave the battery in an extremely high temperature surrounding environment which may result in an explosion or the leakage of flammable liquid or gas. 10. Do not subject the battery to extremely low air pressure, which may result in an
- explosion or the leakage of flammable liquid or gas. 11. Dispose of used batteries according to the instructions

#### Caution

- Do not drop the device or subject it to physical shock, and do not expose it to high electromagnetism radiation. Avoid the equipment installation on vibrations surface or places subject to shock (ignorance can cause equipment damage).
- Do not place the device in extremely hot (refer to the specification of the device for the detailed operating temperature), cold, dusty or damp locations, and do not expose it to high electromagnetic radiation.
- Exposing the equipment to direct sun light, low ventilation or heat source such as heater or radiator is forbidden (ignorance can cause fire danger). The device cover for indoor use shall be kept from rain and moisture.
- Exposing the equipment to direct sun light, low ventilation or heat source such as heater or radiator is forbidden (ignorance can cause fire danger).
- Please use a soft and dry cloth when clean inside and outside surfaces of the device cover, do not use alkaline detergents.
- Biometric recognition products are not 100% applicable to anti-spoofing environments. If you require a higher security level, use multiple authentication modes The serial port of the equipment is used for debugging only.
- Wall Mounting: Install the equipment according to the instructions in this manual. To
  prevent injury, this equipment must be securely attached to the floor/wall in
  accordance with the installation instructions.
- Improper use or replacement of the battery may result in hazard of explosion. Replace with the same or equivalent type only. Dispose of used batteries according to the
- This bracket is intended for use only with equipped devices. Use with other equipment may result in instability causing injury.
- This equipment is for use only with equipped bracket. Use with other (carts, stands, or carriers) may result in instability causing injury.