HIKVISION

DS-K1T672 Series **Face Recognition Terminal** Quick Start Guide

UDB

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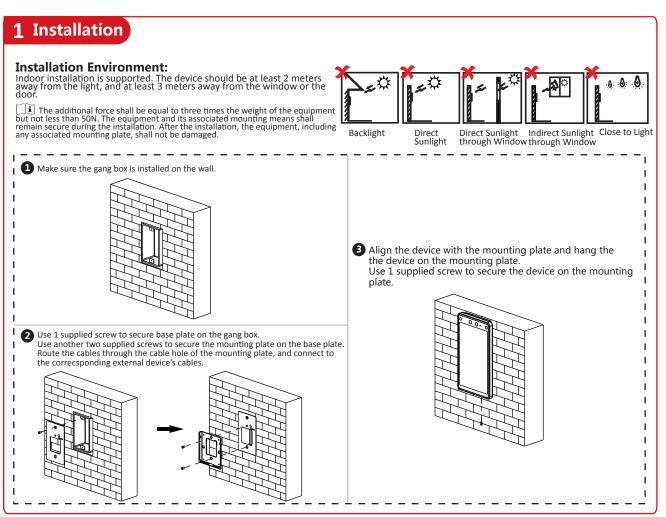
Data Protection

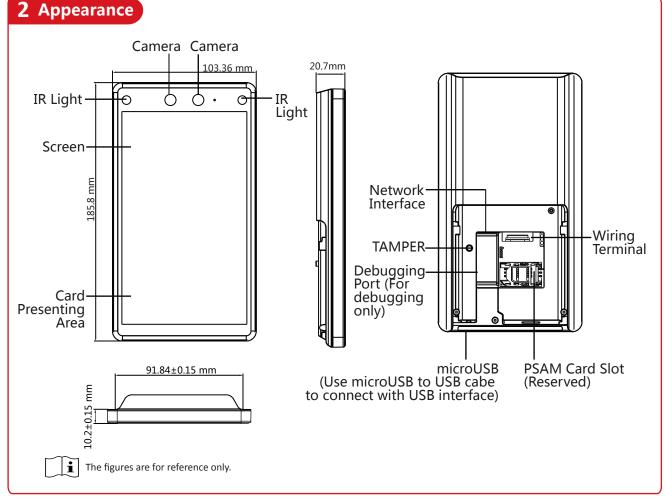
Data Protection

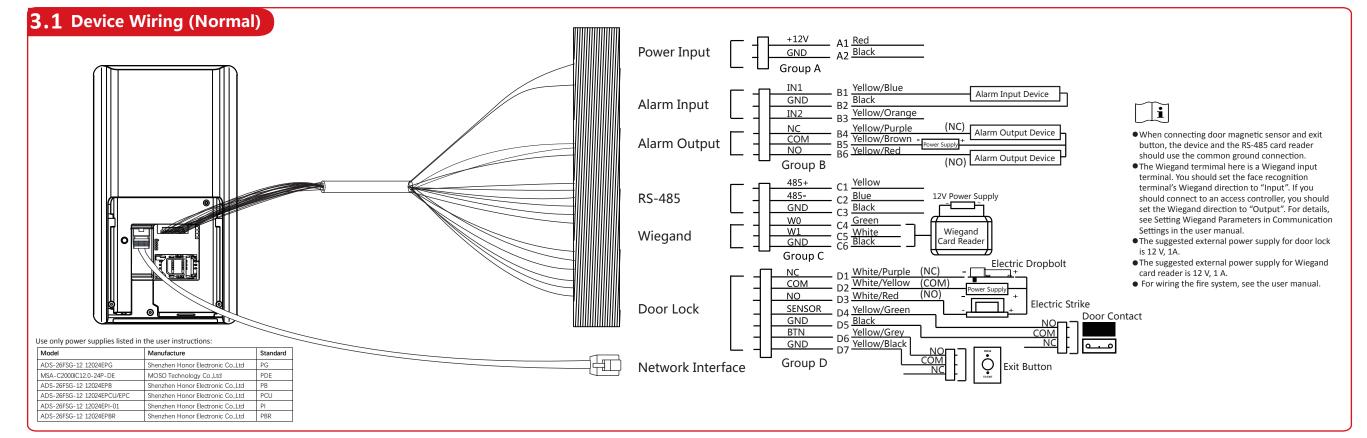
During the use of device, personal data will be collected, stored and processed. To protect data, the development of Hikvision devices incorporates privacy by design principles. For example, for device with facial recognition features, biometrics data is stored in your device with encryption method; for fingerprint device, only fingerprint template will be saved, which is impossible to reconstruct a fingerprint image.

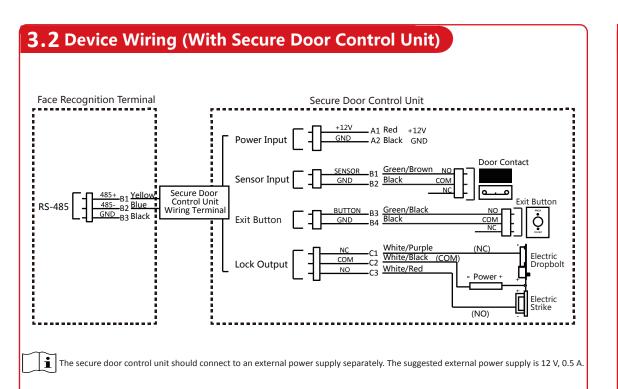
As data controller, you are advised to collect, store, process and transfer data in accordance with the applicable data protection laws and regulations, including without limitation, conducting security controls to safeguard personal data, such as, implementing reasonable administrative and physical security controls, conduct periodic reviews and assessments of the effectiveness of your security controls.

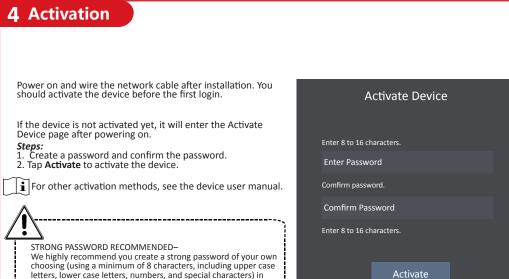
Scan the QR code to get the user manual for detailed information











5 Two-Way Audio

After adding the device to the client software, you can call the device from the client software, call the client software from the device, call the center from the device, or call the indoor station form the device.

Call Client Software from Device

After adding the device on the client software, tap \$\infty\$ -> \$\overline{0}\$, and tap **Answer** on the pop-up window on the client software to start two-way audio.

 $\dot{f l}$ If the device is added by multiple client softwares and when the device is calling the client software, only the first client software added the device will pop up the call receiving window.

Call Center from Device

After adding the device and center on the client software, tap \(\mathbb{S}\) -> \(\mathbb{B}\) to call the center. When the center answers the call, you can start two-way audio.

The device will call the center in priority when tap the administrator icon.

Call Device from Client Software

After adding the device on the client software, you can enter the Live View page. Right click the live view window and click **Start Two-Way Audio** to start two-way audio.

Call Indoor Station from Device

After adding the device and the indoor station on the client software, link the added user and the added indoor station, and set a room No_ for the indoor station. Tap S and enter the room No. And tap S to call the indoor station.

6 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
- 2. Enter the User Management page, tap + to enter the Add User
- 3. Set the user parameters according to actual needs.
- Only the devices with the fingerprint module support the ngerprint related functions 4. Tap Face and collect the face information according to the
- instructions You can view the captured picture on the screen. Make sure the face picture is in good quality and size.
- 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 the save icon. Or tap the try again icon to take another face picture.
- 6. Tap the save icon save the settings
- Go back to the initial page to start authentication.
 For other authentication methods, see the device user manual.

Recommended

Use other authentication methods if the device if affected by the

1:N Matching: The device will compare the captured face picture with the ones in the database

1:1 Matching: The device will compare the captured face picture with the user linked face picture.



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

Tips When Collecting/ Comparing Face Picture

Expression

- 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

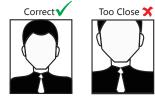
In order to get a good quality and accurate face picture, position your face looking at the camera when collecting or comparing face pictures



Size

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

Too Far 💢

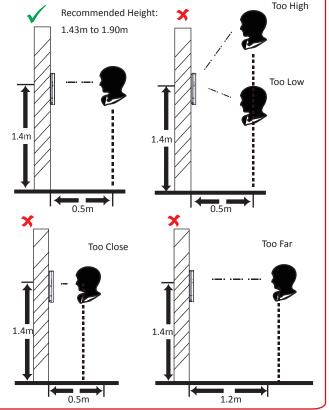


Positions When Collecting/ Comparing Face Picture (Recommended Distance: 0.5m)

order to increase the security of your product. And we recommend you reset your password regularly, especially in the

can better protect your product.

high security system, resetting the password monthly or weekly



Regulatory Information

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

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 imits 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.

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 conditions: I. This device may not cause harmful interference.

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

EU Conformity Statement



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 RE Directive 2014/53/EU, the EMC Directive 2014/30/EU, the RoHS Directive



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 lettering 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.recy-



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.recvclethis.info

These instructions are intended to ensure that user can use the product correctly to avoid danger or property loss.

The precaution measure is divided into Warnings and Cautions:

Warnings: Neglecting any of the warnings may cause serious injury or death. Cautions: Neglecting any of the cautions may cause injury or equipment damage.

W Warnings All the electronic operation should be strictly compliance with the electrical ety regulations, fire prevention regulations and other related regulations in your

Please use the power adapter, which is provided by normal company. The power consumption cannot be less than the required value.

- Do not connect several devices to one power adapter as adapter overload may
- Please make sure that the power has been disconnected before you wire, install
- Heads made that the power has been disconnected scrote you will, made or dismantle the device.
 When the product is installed on wall or ceiling, the device shall be firmly fixed.
 If smoke, odors or noise rise from the device, turn off the power at once and
- lug the power cable, and then please contact the service center
- If the product does not work properly, please contact your dealer or the nearest service center. Never attempt to disassemble the device yourself. (We shall not assume any responsibility for problems caused by unauthorized repair or maintenance).

A Cautions

• 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.
- 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). Do not aim the device at the sun or extra bright places. A blooming or smear ma-occur otherwise (which is not a malfunction however), and affecting the endurance
- of sensor at the same time. Please use the provided glove when open up the device cover, avoid direct contact with the device cover, because the acidic sweat of the fingers may erode the
- surface coating of the device cover.

 Please use a soft and dry cloth when clean inside and outside surfaces of the
- device cover, do not use alkaline detergents.

 ◆ Please keep all wrappers after unpack them for future use. In case of any failure occurred, you need to return the device to the factory with the original wrapper. Transportation without the original wrapper may result in damage on the device and lead to additional costs.
- 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 instructions provided by the battery manufacturer.
- Biometric recognition products are not 100% applicable to anti-spoofing environments. If you require a higher security level, use multiple authentic.
- Indoor and outdoor use. If installing the device indoors, the device should be at least 2 meters away from the light, and at least 3 meters away from the window or the door. If installing the device outdoors, you should apply Sililcone sealant among the cable wiring area to keep the raindrop from entering.