

HUNDURE TECHNOLOGY CO., LTD.

FACE RECOGNITION TERMINAL

HUNFACEDX-PKT

Quick Start Guide

快速安装手册

快速安裝手冊

Ver. 1.0

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Model / 型号 / 型號	Serial no. / 序号 / 序號	Date of Purchase / 购买日期 / 購買日期	Reseller stamp / 经销商 / 經銷商

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HunFaceDX-PKT-QMA-20220912 657.00PK.0702.10000





2 Installation

Installation Environment:

- Avoid backlight, direct sunlight, and indirect sunlight.
- For better recognition, there should be light source in or near the installation environment.





Backlight

Direct Sunlight

Indirect Sunlight through Window





Close to Light through Window

Temperature Measurement Environment:

sunlight, wind, hot/cool air from air conditioner and other external factors, which may affect surface temperature. will create the deviation of the temperature measurement. In order to get an accurate result, make sure the device is applied indoors and windlessly (where is relatively isolated from the outdoors). The

• working temperature should keep between 10 °C and 35 °C. If there are no suitable environments for temperature measurement (the area faces the indoor and connects the outdoor, the area at the door of the indoor environment, etc.), building a temporary temperature measurement environment is suggested

- Influence Factors of Temperature Measurement:
- Wind: The wind will take the heat away, which may affect the measurement result.
- Sweat: The sweat will take the heat away, which may affect the measurement result.

Air Conditioner (Cool Air): If the indoor temperature is low, the surface temperature may also lower than the actual temperature, which may affect the measurement result.

Air Conditioner (Heat) or Heating: If the indoor temperature is high, the surface temperature may also higher than the actual temperature, which may affect the measurement result.

In order to make the device work properly, you should wait for 90 min after the device is powered on.

Step:

Make sure the output of external power supply fulfils LPS.

1. Drill holes on the wall or other surface and install the gang box. Connect the thermographic.

2. module and the main body of the device.

- Use 5 supplied screws (4_KA4×22-SUS) to secure the mounting plate on the gang box.
- 3. Align the device with the mounting plate and hang the device on the mounting plate.
- sheets on each side of the mounting plate have been in the



 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.

STRONG PASSWORD RECOMMENDED-

We highly recommend you create a strong password of your own choosing (using a minimum of 8 characters, including supper case letters, lower case letters, numbers, and special characters) in order to increase the security of your product.

And we recommend you reset your password regularly, especially in the high security system, resetting the password monthly or weekly can better protect your product.

Device Quick Operation

After activating, you can select language, set password change type, set reserved questions, set application mode, set network parameters, access to Guarding Vision, set privacy, and set administrator.

Temperature Measurement Setting 4

1. Hold the screen surface and verify the identity to enter the main page.

2. Tap "Temperature" to enter the Temperature Settings page. Configure the parameters.

Enable Temperature Detection:

When enabling the function, the device will authenticate the permissions and at the same time take the temperature. When disabling the device, the device will authenticate the permissions only.

Over-Temperature Alarm Threshold:

Edit the threshold according to actual situation. If the detected temperature is higher than the configured one, an alarm will be triggered. By default, the value is 37.3° .

Temperature Compensation:

If the measured temperature is higher/lower than the actual object's temperature, you can set the compensation temperature here. Available range: -99 °C to 99 °C.

Door Not Open When Detecting Abnormal Temperature:

When enabling the function, the door will not open when the detected temperature is higher than the configured temperature threshold. By default, the temperature is enabled.

Temperature Measurement Only:

When enabling the function, the device will not authenticate the permissions, but only take the temperature. When disabling the function, the device will authenticate the permissions and at the same time take the temperature. Unit: Select a temperature unit according to your preference.

Measurement Area Calibration/Measurement Area Settings: Configure the temperature measurement area and the correction parameters.

Black Body Settings:

When enabling the function, you can configure the black body's parameters, including the distance, and emissivity.

Adding Face Information : 5

- Hold the screen surface for 3 s and slide to right/left and verify the identity to enter the main page.
- Enter the User Management page, tap + to enter the Add User page.
- Tap Face add the face information according to the instruc-tions. 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.

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.
- Do not wear hat, sunglasses, or other accessories that can affect the facial recognition function.
- Do not make you hair cover your eyes, ears, etc. and heavy make-up is not allowed.

Posture

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



Size

Make sure you face is in the middle of the collecting windows.



4. Use 2 supplied screws (SC-M4×14.5TP10-SUS) to secure the device and the mounting plate.







Recommended face recognition distance 0.5m



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