### Quick Guide

N2IP4T N2IP4B N2IP4D N2IP4AFB N2IP4AFD N2IP4D4MM

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Fully understand this document before using this device, and strictly observe rules in this document when using this device. If you install this device in public places, provide the tip "You have entered the area of electronic surveillance" in an eye-catching place. Failure to correctly use electrical products may cause fire and severe injuries.

Marning	It alerts you to moderate dangers which, if not avoided, may cause minor or moderate injuries.
A CAUTION	It alerts you to risks. Neglect of these risks may cause device damage, data loss, device performance deterioration, or unpredictable results.
■ NOTE	It provides additional information.

# / WARNING

- · Strictly observe installation requirements when installing the device. The manufacturer shall not be held responsible for device damage caused by users' non-conformance to these requirements.
- Strictly conform to local electrical safety standards and use power adapters that are marked with the LPS standard when installing and using this device. Otherwise, this device may be damaged.
- · Use accessories delivered with this device. The voltage must meet input voltage requirements for this

- If this device is installed in places with unsteady voltage, ground this device to discharge high energy such as electrical surges in order to prevent the power supply from burning out.
- · When this device is in use, ensure that no water or any liquid flows into the device. If water or liquid unexpectedly flows into the device, immediately power off the device and disconnect all cables (such as power cables and network cables) from this device.
- · Do not focus strong light (such as lighted bulbs or sunlight) on this device. Otherwise, the service life of the image sensor may be shortened.
- If this device is installed in places where thunder and lightning frequently occur, ground the device nearby to discharge high energy such as thunder strikes in order to prevent device damage.

### A CAUTION

device

- · Avoid heavy loads, intensive shakes, and soaking to prevent damages during transportation and storage. The warranty does not cover any device damage that is caused during secondary packaging and transportation after the original packaging is taken apart.
- Protect this device from fall-down and intensive strikes, keep the device away from magnetic field interference, and do not install the device in places with shaking surfaces or under shocks.
- · Clean the device with a soft dry cloth. For stubborn dirt, dip the cloth into slight neutral cleanser, gently wipe the dirt with the cloth, and then dry the device.
- · Do not jam the ventilation opening. Follow the installation instructions provided in this document when installing the device.
- Keep the device away from heat sources such as radiators, electric heaters, or other heat equipment.
- Keep the device away from moist, dusty, extremely hot or cold places, or places with strong electric radiation.
- · If the device is installed outdoors, take insect- and moisture-proof measures to avoid circuit board corrosion that can affect monitoring.
- · Remove the power plug if the device is idle for a long
- · Before unpacking, check whether the fragile sticker is damaged. If the fragile sticker is damaged, contact customer services or sales personnel. The manufacturer shall not be held responsible for any artificial damage of the fragile sticker.
- All complete products sold by the manufacturer are delivered along with nameplates, quick setup guide and accessories after strict inspection. The manufacturer shall not be held responsible for counterfeit products.
- The manufacturer will update this manual according to product function enhancement or changes and regularly update the software and hardware described in this manual. Update information will be added to new versions of this manual without prior notice.
- This manual may contain misprints, technology information that is not accurate enough, or product function and operation description that is slightly inconsistent with the actual product, the final interpretation of company is as a standard.
- This manual is only for reference and does not ensure that the information is totally consistent with the actual product. For consistency, see the actual product.

M NOTE

For more information, please refer to website.

# Open Package Examination

Open the package, check the appearance of product for no obvious damage, and confirm the item list for table 1-1 is consistent.

Table 1-1 Packing list

Component	Quantity	Remark
SE Series Network Camera	1	
Quick Setup Guide	1	
Installation location sticker	1	Optional
Accessories package	1	

# **Device** Ports

■ NOTE

Different device may have different multi-head cable. please refer to the actual product.

Figure 2-1 multi-head cable



Table 2-1 Multi-head cable description

1	ID	Core	Description	Remark
		Network access port	Connects to a standard Ethernet cable.	
	2	Power supply (DC 12V)	Connects to a 12V(-15%-+10%) direct current (DC) power supply.	

Figure2-2 Multi-head cable

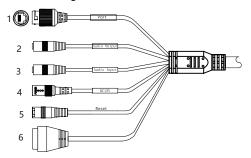


Table 2-2 Multi-head cable description

10		Core	Description	Remark
,	1 1	etwork ccess port	Connects to a standard Ethernet cable or PoE .	Only camera with PoE support PoE.
2	2 Ai	udio output	Connects to an external audio device such as a speaker	Applied for camera with audio function
3		udio input ort	Receives an analog audio signal from devices such as a sound pickup device	audio function
4	R	eset botton	Long press the reset button 5 seconds to restore the original settings	
5		ower supply DC 12V)	Connects to a 12V direct current (DC) power supply.	

6	G	Alarm output COM	Applied for
	OUT	Alarm output terminal	alarm function
	G	Alarm input COM	
	IN	Alarm input terminal	

# Quick Configuration(e.g IE)

### 3.1 Login

Open the Internet Explorer, enter the IP address of IP camera (DHCP is on by default) in the address box, and press Enter The login page is displayed. as shown in figure 3-1. You can change the system display language on the login page.

Figure 3-1 Login





 There is no default password for the camera. User need create a new password when login for the first time. Shown in figure 3-2

Figure 3-2 Create password



### 3.2 Modify IP address

Choose Configuration > Device > Local Network, the Local Network page is displayed.

Enter the IP address in the IP Address box and click Apply as shown in figure 3-3

After the success of the IP address setting, please use the new IP address to log in the Web interface.

Figure 3-3 Local Network

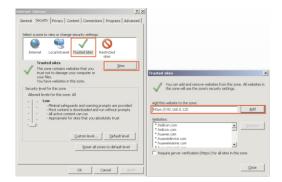


#### 3.3 Browsing Video

To ensure the real-time video can be played properly, you must perform the following operation when you log in the web for the first time:

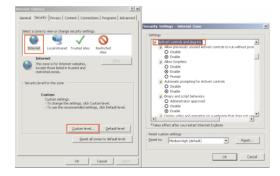
Step 1 the Internet Explorer. Choose Tools > Internet options > Security > Trusted sites > Sites, in the display dialog box, click Add, as shown in figure 3-4.

Figure 3-4 Adding a trusted site



Step 2 In the Internet Explorer, choose Tool > Internet
Options > Security > Customer level, and set
Download unsigned ActiveX control and initialize
and script ActiveX controls not marked as safe for
scripting under ActiveX controls and plug-ins to
Enable, as shown in figure 3-5.

Figure 3-5 Configuring ActiveX control and plug-in



Step 3 Download and install the player control as prompted.

□ NOTE

If the repair tips displayed when installing the control, please ignore the prompt, and continue the installation, the login page is displayed when the control is loaded.

To browse a real-time video, click Live Video. The Live Video page is displayed, as shown in figure 3-6.

Figure 3-6 Live Video



### Description:

- Click to change the password, Please change the password when you log in to the system for the first time to ensure system security.
- 2. Click for to return to the login page.
- 3. Click to stop playing a video; click to play a video.
- 4. To set sensor parameters, click to open the Sensor Setting page. On the Sensor Setting page, you can set time segment, image, scene, exposure, WB, daynight, nosie reduction, enhance image.
- Click o , snapshot the video and save to local disk automatically.
- 6. Double-click in the video area to enter the full-screen mode, and double-click again to exit.

To browse device information, Choose "Configuration", the "Device Info"page is displayed, as shown in figure 3-7.

Figure 3-7 Device Info



Choose "Configuration> Stream> Base stream", the "Stream" page is displayed, as shown in figure 3-8.

Figure 3-8 Stream



Set the parameters according to the page and click "apply".

- If the message "Apply sucess!" is displayed, click Confirm. The system saves the settings.
- If the message "Apply failed!" is displayed, you must apply for the Parameter Configure permission from an administrator. For details, see.
- If a message indicating that the "bit rate invalid" is displayed, enter a new bit rate value.

Choose "Configuration Maintenance", the "Camera Maintenance" is displayed, as shown in figure 3-9. You can restart and restore the camera in this page.

Figure 3 - 9 Camera Maintenance



Click \*\*, the message"Are you sure to restart?" is displayed, then click "Confirm", the device is restarted successfully five minutes later.

Click 3, the message "Are you sure to restore default settings?" is displayed, then click "Confirm", the device is restored to the factory settings.

## **A** CAUTION

After you click 3, all parameters (you can choose whether to reserve the IP address) will be restored to the factory settings. Use this function carefully.