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

<table>
<thead>
<tr>
<th>Component</th>
<th>Quantity</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eyeball Network Camera</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Quick Setup Guide</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Installation location sticker</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>L Hex wrench</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>White stainless self-tapping screw PA4.0×35mm</td>
<td>3</td>
<td>Choice one of two</td>
</tr>
<tr>
<td>White stainless self-tapping screw PA3.0×35mm</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Network access port protective cover</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Terminal block</td>
<td>2</td>
<td>Optional</td>
</tr>
<tr>
<td>Plastic anchor</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Waterproof rubber seal</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

Device Structure

2.1 Device Ports

- 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.

NOTE

Different devices may have different multi-head cables; Please refer to the actual product.

<table>
<thead>
<tr>
<th>ID</th>
<th>Core</th>
<th>Description</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Network access port</td>
<td>Connects to a standard Ethernet cable or PoE.</td>
<td>Support PoE supply.</td>
</tr>
<tr>
<td>2</td>
<td>Audio output</td>
<td>Connects to an external audio device such as a speaker.</td>
<td>Applied for camera with audio function</td>
</tr>
<tr>
<td>3</td>
<td>Audio input port</td>
<td>Receives an analog audio signal from device such as a sound pickup device</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Reset button</td>
<td>Long press the reset button for 5 seconds to restore the original settings.</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Power supply (DC 12V)</td>
<td>Connects to a 12V direct current (DC) power supply.</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Alarm output COM</td>
<td>Alarm output COM</td>
<td>Applied for alarm function</td>
</tr>
</tbody>
</table>
Device Installation

Installation Steps:
Step 1 Open a package, take out the camera and the accessories. Drill three holes based on the marks on the sticker. Drive the plastic anchors into the holes, as shown in figure 3-1.

Step 2 Stick the Installation location sticker on the ceiling or wall. Stick the Installation location sticker on the ceiling or wall. Drill three holes based on the marks on the sticker. Drive the plastic anchors into the holes, as shown in figure 3-1.

Step 3 Fix the camera to the mounting surface by using self-tapping screws, as shown in figure 3-2.

Step 4 Connect the multi-connector cable. Route the multi-head cable out from the side outlet at the bottom of the camera, as shown in figure 3-3.

Step 5 Loosen the screws for two to three circles, install the dome shell and the compression ring on the mounting base, adjust the position so that the camera faces the monitored area, then tighten the screw, as shown in figure 3-4.

Step 6 Tighten the screws in both sides on the base with L Hex wrench, as shown in figure 3-5.

Quick Configuration(e.g. IE)

4.1 Login
Step 1 Open the Internet Explorer, input the IP address of IP camera (default value: 192.168.0.120) in the address box, and press Enter. The login page is displayed as shown in figure 4-1.

Step 2 Input the user name and password.

NOTE
- The default user name and password are both admin.
- Change the password when user logins into the system for the first time to ensure system security.
- If you want to restore the device after modifying password, please wait three minutes before reinstalling.
- You can change the system display language on the login page.

Step 3 Click Login, the main page is displayed.

4.2 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 4-2.

After the IP address is set successfully, please use the new IP address to log in to the Web interface.

4.3 Browsing Video
To ensure the real-time video can be played properly, you must perform the following operations when you login the web for the first time:

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

2. In the Internet Explorer, choose Tool > Internet Options > Security > Trusted sites > Sites, in the display dialog box, click Add, as shown in figure 4-3.

3. In the Internet Explorer, choose Tool > Internet Options > Security > Trusted sites > Sites, in the display dialog box, click Add, as shown in figure 4-3.

4. In the Internet Explorer, choose Tool > Internet Options > Security > Trusted sites > Sites, in the display dialog box, click Add, as shown in figure 4-3.

Step 4 Connect the multi-connector cable.

4.4 Browsing Video
To ensure the real-time video can be played properly, you must perform the following operations when you login the web for the first time:

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

2. In the Internet Explorer, choose Tool > Internet Options > Security > Trusted sites > Sites, in the display dialog box, click Add, as shown in figure 4-3.

3. In the Internet Explorer, choose Tool > Internet Options > Security > Trusted sites > Sites, in the display dialog box, click Add, as shown in figure 4-3.

4. In the Internet Explorer, choose Tool > Internet Options > Security > Trusted sites > Sites, in the display dialog box, click Add, as shown in figure 4-3.

4.5 Alarm Configuration
NOTE
Partial camera do not support alarm, this section do not apply.

Alarm input and Alarm output connection:

Step 1 Connect alarm input device to Alarm IN0 and Alarm COM0 of multi-head cable.

Step 2 Connect alarm output device to Alarm OUT1 and Alarm COM1 of multi-head cable, alarm output interface can connect to intelligent device only.

Step 3 Log in Web, Choose Configuration > Alarm > I/O Alarm Linkage, enable the I/O Alarm and set the parameters of Schedule Setting.

Step 4 Choose Configuration > Alarm > I/O Alarm Linkage, enable the I/O Alarm and set the parameters of Schedule Setting.

4.6 A.I Multi object

1. Personnel Count: User can query the data of personnel count, through year, month, day. The statistics can be downloaded. The data can be shown by line chart, histogram, list.

2. A.I Live video: Click the icon to view the snapshots of human face or license plate (click “Face” or “Plate” to switch). The bottom page will show the captured images of vehicle and human face.

4.4 Intelligent Analysis

1. Configuration > Intelligent Analysis > feature, user can set the parameters of Perimeter, Single Fence, Double Fence, Multi Litter, Converse and Personal Count, as shown in figure 4-7.

4.5 Alarm Configuration

NOTE
Partial camera do not support alarm, this section do not apply.

Alarm input and Alarm output connection:

Step 1 Connect alarm input device to Alarm IN0 and Alarm COM0 of multi-head cable.

Step 2 Connect alarm output device to Alarm OUT1 and Alarm COM1 of multi-head cable, alarm output interface can connect to intelligent device only.

Step 3 Log in Web, Choose Configuration > Alarm > I/O Alarm Linkage, enable the I/O Alarm and set the parameters of Schedule Setting.

Step 4 Choose Configuration > Alarm > I/O Alarm Linkage, enable the I/O Alarm and set the parameters of Schedule Setting.

4.7 A.I Multiobject

1. Configuration > A.I Multiobject > interface, user can enable face detection, full body detection, vehicle detection, set the other parameters of detection.

2. Configuration > A.I Multiobject > interface, user can enable face detection, full body detection, vehicle detection, set the other parameters of detection.