1. **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>
<thead>
<tr>
<th>Component</th>
<th>Quantity</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>Panorama Fisheye 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>T15 Screw driver</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Swell plastic button φ5.6×29mm</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Black stainless self-tapping screw P&amp;A.0×30mm</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Network access port protective cover</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Waterproof rubber seal</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Terminal block</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>

2. **Device Structure**

2.1 Device Ports

<table>
<thead>
<tr>
<th>ID</th>
<th>Core</th>
<th>Description</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Purple</td>
<td>Alarm output terminal A/normal open</td>
<td>5</td>
</tr>
<tr>
<td>2</td>
<td>Orange</td>
<td>Alarm input ground terminal</td>
<td>5</td>
</tr>
<tr>
<td>3</td>
<td>Yellow</td>
<td>Alarm input positive terminal</td>
<td>5</td>
</tr>
</tbody>
</table>

3. **Device Installation**

You can install the fisheye network camera in the ceiling and wall. This section describes how to install the camera in the ceiling.

3.1 Installation Steps

- **Step 1** Stick the installation location sticker on the installation surface. Drill four holes based on the marks on the sticker. Drive the swell plastic buttons into the holes.
- **Step 2** Take out the camera and remove the installation bracket, use screws with a length of 30mm to fix the installation bracket, as shown in figure 3-1.
- **Step 3** Connect the multi-connector cable.

NOTE

If you route cables from the top, drill a hole in the surface first. If you route cables from aside, please use the square type junction box or circular junction box, as show in table 1-1.
**3.2 Optional Accessories**

The bracket installation may be used in actual installation, the specific optional accessories as shown in figure 3-1.

**Figure 3-5 accessories**
- Cap
- Wall mount
- Pendant mount
- Pole mount
- Corner mount
- Square type junction box
- Round type junction box

**4 Quick Configuration(e.g IE)**

**4.1 Login**
Step 1 Open the Internet Explorer, enter 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 is admin. The default password is admin. You can change the system display language on the login page.

**Figure 4-1 Login**

**Step 4** 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 success of the IP address setting, please use the new IP address to log in to the Web interface.

**Figure 4-2 Local Network**

**4.3 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 4-3.

**Figure 4-3 Adding a trusted site**

**4.4 Fish eye configuration**
Choose "Configuration > Device > Fish eye", The Fish eye configuration page is displayed, set the parameters for "Mount type" and "Fisheye type", as shown in figure 4-6.

**Figure 4-4 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 4-5.

**Figure 4-5 Live Video**

**4.5 Camera connect PC**
Connection
Step 1 Connect microphone to audio input interface of camera.
Step 2 Connect speaker to the PC audio output interface.
Step 3 Log in camera Web, click to turn on two-way audio.

**4.6 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 normal open device only.
Step 3 Log in Web, Choose Configuration>Alarm > I/O Alarm, set the parameters as shown in figure 4-6.
Step 4 Choose Configuration>Alarm >I/O Alarm Linkage, enable the I/O Alarm and set the parameters of Schedule Setting.

**Figure 4-7 Alarm**