Network High Speed Dome Quick Setup Guide

Precautions

1. 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.

2. It alerts you to moderate dangers which, if not avoided, may cause minor or moderate injuries.

3. It alerts you to risks. Neglect of these risks may cause device damage, data loss, device performance deterioration, or unpredictable results.

4. It provides additional information.

Special Announcement

1. 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.

2. 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.

3. 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. For consistency, see the actual product.

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>High Speed Dome Camera</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Quick Setup Guide</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Power adapter</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Power wire</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>A pair of gloves</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Wall mount bracket</td>
<td>1</td>
<td>Optional</td>
</tr>
<tr>
<td>Stainless hexagon screw</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Expansion bolt</td>
<td>4</td>
<td></td>
</tr>
</tbody>
</table>

2.1 Device Ports

NOTE

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

Table 2-1 Multi-head cable description

<table>
<thead>
<tr>
<th>ID</th>
<th>Core</th>
<th>Function</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>N/A</td>
<td>Audio output</td>
<td>Connect to an external audio device such as a speaker.</td>
</tr>
<tr>
<td>2</td>
<td>N/A</td>
<td>Audio input</td>
<td>Receive an analog audio signal from devices such a sound pickup device.</td>
</tr>
<tr>
<td>3</td>
<td>N/A</td>
<td>Supply power</td>
<td>DC12V</td>
</tr>
<tr>
<td>4</td>
<td>Yellow green</td>
<td>Grounding wire</td>
<td>Connect to ground.</td>
</tr>
<tr>
<td>5</td>
<td>N/A</td>
<td>Network interface</td>
<td>Connect to a standard Ethernet cable.</td>
</tr>
<tr>
<td>6</td>
<td>Purple</td>
<td>Alarm input 1</td>
<td>Alarm input and alarm output ports.</td>
</tr>
<tr>
<td></td>
<td>Gray</td>
<td>Alarm input COM</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yellow</td>
<td>Alarm input 2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Orange</td>
<td>Alarm output COM</td>
<td></td>
</tr>
<tr>
<td></td>
<td>White</td>
<td>Alarm output 1</td>
<td></td>
</tr>
</tbody>
</table>

2.2 Camera Dimensions

NOTE

Different devices may have different dimensions; Please refer to the actual product.

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### Device Installation

#### Installation Steps:

1. **Step 1** Please make the mark based on bracket dimensions for drilling the hole. Drill four $\phi 6.2$ holes over 60 mm depth, and drive the plastic anchors into the holes.

   ![Figure 3-1 Bracket dimensions](image)

2. **Step 2** Thread all cables through the cable hole on the side of the bracket, as shown in the figure 3-2.

   ![Figure 3-2 Aligning the screw holes](image)

3. **Step 3** Attach the high-speed dome to the bracket, and tighten the three screws, as shown in figure 3-3.

   ![Figure 3-3 Fixing the bracket and dome](image)

4. **Step 4** Mount the high-speed dome to the wall or ceiling and tighten the four expansion bolts on the bracket completely.

   ![Tightening the screws](image)

### 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.
  - Change the password when you log in for the first time to ensure system security.
  - You can change the system display language on the login page.

   ![Login](image)

- **Figure 4-1 Login**

**Step 3** Click Login, the main page is displayed.

![Figure 4-2 Local Network](image)

- **Figure 4-2 Local Network**

#### 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 the Web interface.

#### 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:

1. Open 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 > 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 4-4.

- **NOTE:**
  - If the high-speed camera is a laser camera, the laser can’t directly face the human eyes, and it can’t illuminate directly the flammable object. It needs to keep a certain safe distance to avoid fire.

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