

✧ Package Contents

Please check the contents of your new Network IP Camera when you unpack the package. If any item is missing, please contact your dealer of purchase for help. The package includes the following items:

- Network IP Camera x 1ea
- Bundle NVR & CMS software CD x 1ea
- User manual x 1ea
- Cable cover x 1 ea
- Accessory package x 1 set.



→ Anchor 7x27 * 4 ea



→ Screw 4 x27 Tp1 Bnd Sus *4 ea



→ Hexagon wrench 3.0mm L type * 1 ea



→ Mount hole sticker * 1ea

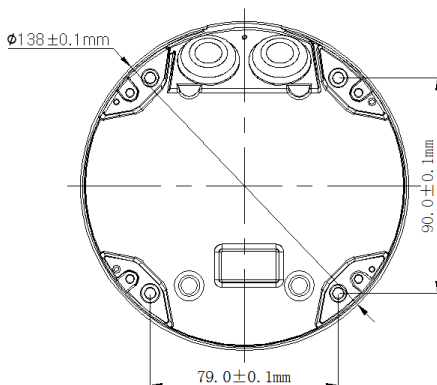
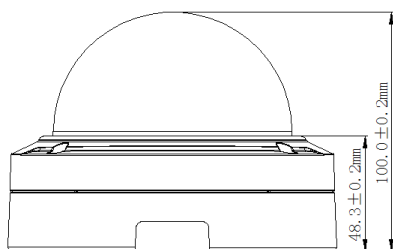


→ RJ-45 Female- Female Converter * 1ea (Optional)

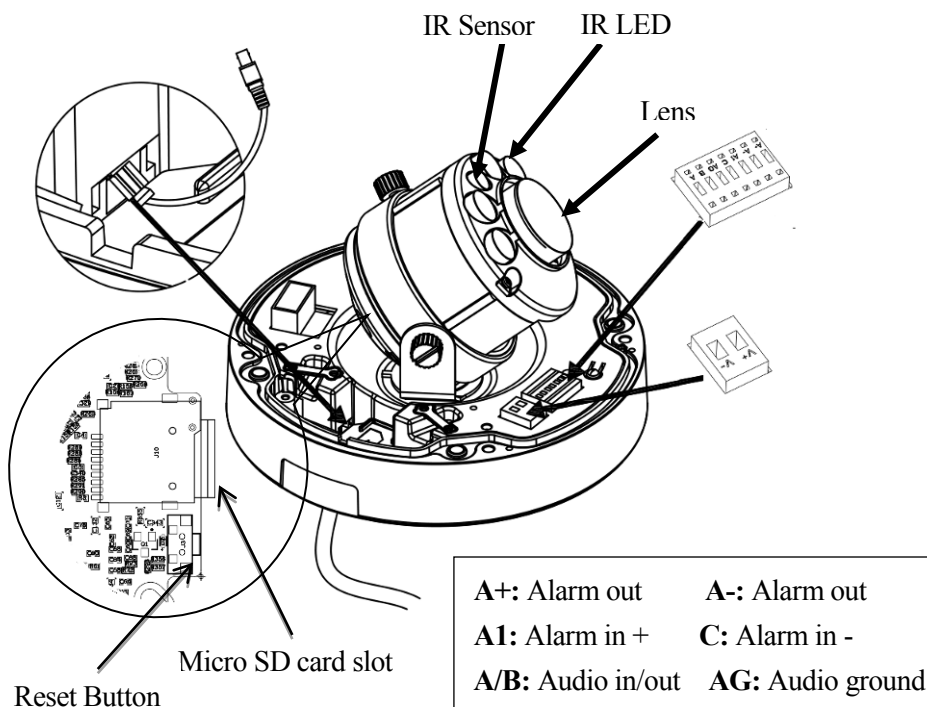
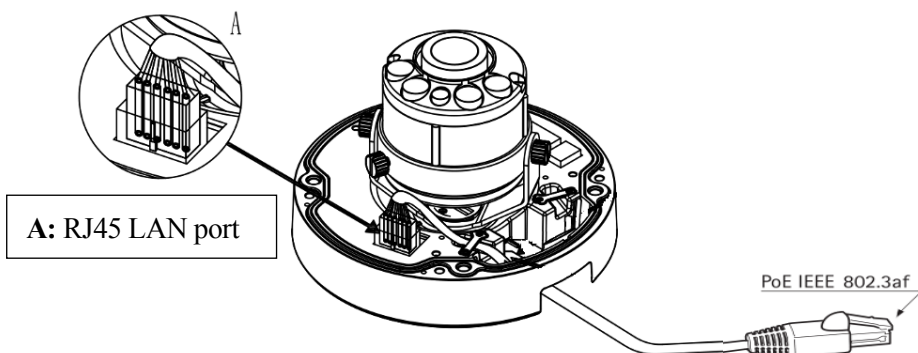


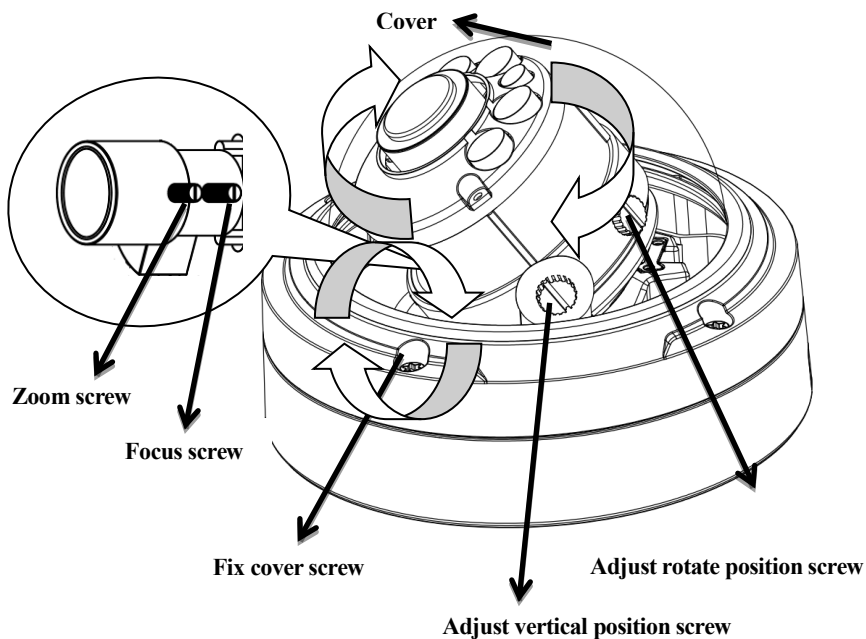
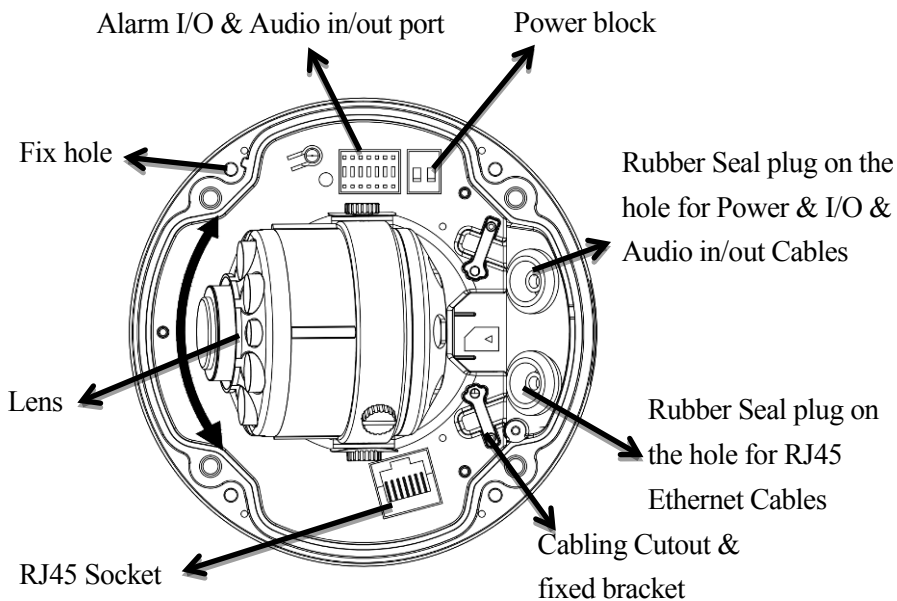
→ LAN Jumper * 1ea (Optional)

✧ Product Dimension



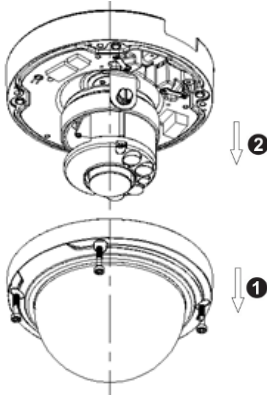
✧ Product Parts Description





Camera Installation

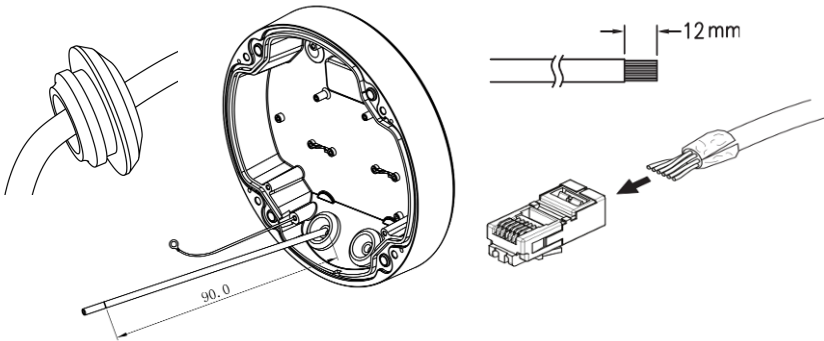
➤ Preparation – Remove the dome cover



1. Use the supplied security torx key to loosen (not remove) the three cover screws.
2. Loosen the three screws (marked with the triangle icon) on the dome base.
3. Remove the back case.

➤ LAN Cable assembly

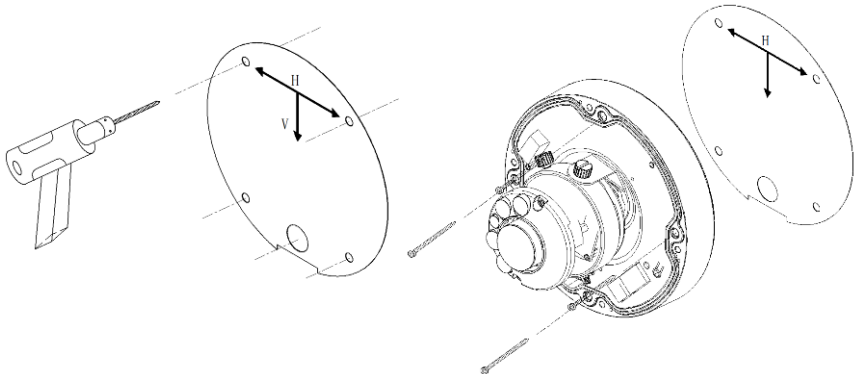
- 1) Drill a hole on the rubber seal plug and insert an Ethernet cable through the opening.
- 2) Strip part of the sheath from the Ethernet cable.
- 3) You will need an RJ45 crimping tool to attach the Ethernet wires to a connector. When done, connect the cable to the camera's Ethernet RJ45 socket.



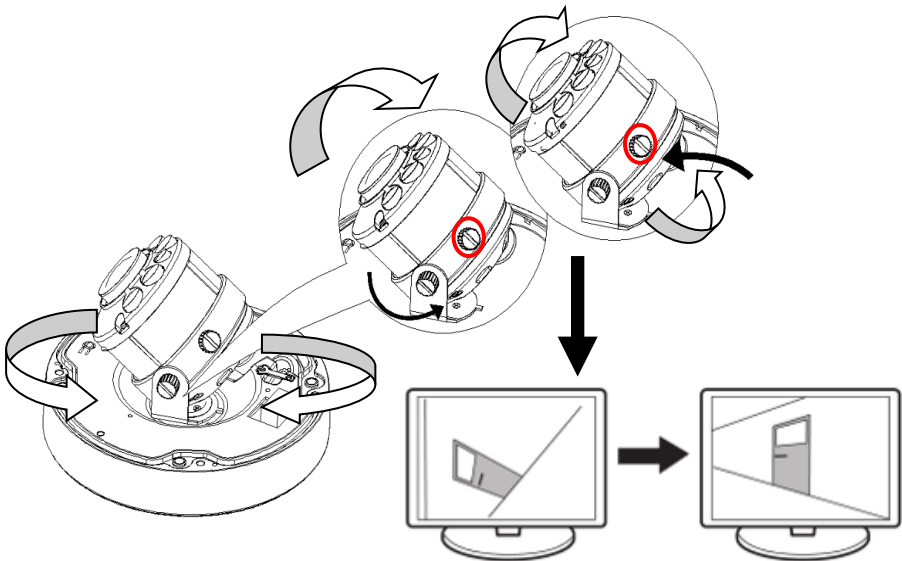
➤ Fix the camera on the Ceiling & Wall

- 1) Paste the Mount hole sticker on the position that you want to install.
- 2) According to your needs, create 6mm (0.2") holes at the T1/T2 template positions. Then insert the screw anchors into the holes. If you want to feed wiring from the hole on the top of the back case,

create a circular opening (bottom conduit hole) in the mounting surface.



- 3) Press the Ethernet cable into the routing path at the bottom of the camera so that the cable will not get in the way when the metal mounting plate is attached, and then arrange these cables through the hole of ceiling or wall.
- 4) Align the back case and the lens base, and then fasten the TP4 screws into the inserted anchors.
- 5) Adjust the focusing position by rotating and panning the camera base. Note that the back case side conduit hole is the point where the camera will not rotate past.
- 6) Fix the cover to finish the camera installation.



✧ Assigning an IP Address

You must know the IP address of IP Camera before you can connect to it. The IP Camera will use DHCP server on your local network to obtain an IP address automatically by default. So, you can check your DHCP server's IP address lease table to find the IP address of IP Camera or also can use the utility program '**IPSerch.exe**' to find the IP address of IP Camera, which comes with the CD-ROM. Please follow up the processes as below to find out the IP address of IP camera by '**IPSearch utility**'.



1. The default User name / Password is “**admin / 123456**” and IP address is 192.168.0.123.
2. Push the “Reset button” become to default setting when IP camera cannot connection.
3. Make sure all IP Cameras are powered on and connect to local network first.
4. The RTSP command code as below:

Main streaming: RTSP://User name:Password@IP Address: RTSP Port /ch01.264


Sub streaming: RTSP://User name:Password@IP Address:RTSP Port/ch01_sub.264

For example:

rtsp://admin:123456@192.168.1.185:554/ch01.264 (Main streaming)

rtsp://admin:123456@192.168.1.185:554/ch01_sub.264 (Sub streaming)

✧ Install ActiveX Plug-in on I.E. Browser

✧ You can connect to the IP camera by Internet Explorer or other web browsers for remote viewing by entering IP address in address bar. When you connect to IP Camera, the use login screen will appear when you get connected. Please entry the user name / password to login. Continue pressing the  icon will show the text of password.



ie default User name / Password is “**admin / 123456**” and IP address is 192.168.0.123



The screenshot shows the i-view login page. At the top, the logo 'i-view' is displayed with the tagline 'Secure your world in ours'. Below the logo, there are three input fields: 'User Name' with the value 'admin', 'Password' with masked dots and an eye icon to its right, and 'Mode' with a dropdown menu showing 'IE ActiveX'. At the bottom, there is a language dropdown set to 'English' and a 'Login' button.



This screenshot shows the same i-view login page, but the 'Mode' dropdown menu is set to 'Non ActiveX'. The 'User Name' is 'admin', the 'Password' is masked, and the 'Language' dropdown is still set to 'English'. The 'Login' button is visible at the bottom right.

✧ If you connect to IP Camera first time, you'll see the following message; this message prompts you that you need to install IE ActiveX mode before you can see the video from IP Camera when you use I.E. Browser. And choose Non ActiveX mode when you use the Chrome, Firefox browser.

✧ **Install ActiveX Plug-in on I.E. Browser**

You can connect to the IP camera by Internet Explorer or other web browsers for remote viewing by entering IP address in address bar. When you connect to IP Camera, the use login screen will appear when you get connected. Please entry the user name / password to login.

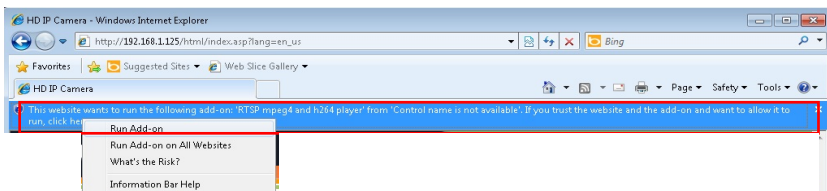


The default User name / Password is “**admin / 123456** “ and IP address is 192.168.0.123

If you connect to IP Camera first time, you'll see the following message; this message prompts you that you need to install ActiveX plug-in before you can see the video from IP Camera.

✧ **IE 8 and earlier version:**

Right click the indication bar and click: “Install This Add-on for All Users on This Computer...” to install ActiveX plug-in.

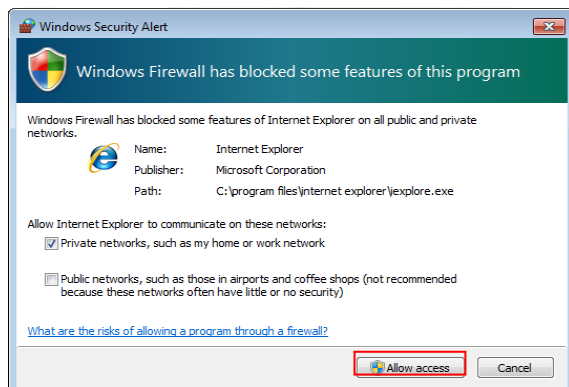


✧ **IE 9 version:**

Click ‘Install’ button located at the bottom of I.E. to install ActiveX plug-in. If you’re prompted that the Windows Firewall has blocked some features of this program’

Click “**Allow access**” button to enable the IP Camera function properly.

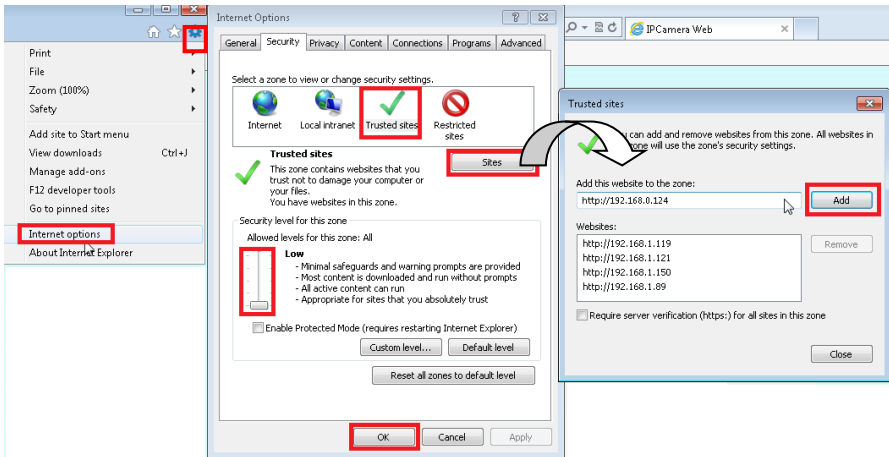
When you’re installing Internet Explorer plug-in, you may also be prompted the diagram. Please click “**Yes**” to allow changes.



✧ IE 10 & IE 11 version:

Click ‘Install’ button located at the bottom of I.E. to install ActiveX plug-in. You need to do the process as below:

Click “Internet options” section, then choice “Security” tab >> “Trusted sites” and change the bar to “Low”. Click “Sites” to add the trusted site for this IP camera. Please refer to the diagram.



✧ Install NVR software

You can use your new Network IP Camera by its web user interface on a PC. There is a NVR software CD comes with IP camera which allow you run 32/64 channels IP cameras and refer the detail Web GUI operation manual of IP camera.

✧ Setting IP camera

Click “Start” >> “All Programs” >> “Witness NVR32/64 Pro”, then select the “Video Parameters setup-ezSetup” accessory program to setup the parameters.

For its installation details, please refer to its related documents.

