Software Instructions:

1. Connection and add a camera to PC software

Firstly, connect the camera to both power and network. You will find the cable LEDs flashing.

Normally the black port is for power supply, and RJ-45 port for network connection.

If you are using a POE camera, please connect the RJ-45 port to 48V power output

POE device, or the red port to 12V power source.

Then, you can add the camera to IP camera client:

Step1 Open the PC software IP camera client.

Step2 Click the congfig button and login. (unser name: admin, password: no need)

Step3 Click "Add area". For example, Home or Office.

Step4 Click "search" to find the camera.

Step5 Choose the area you would like to add the camera to. Click the right arrow button to add the camera.

Step6 Click the camera button and choose a camera to view its video.

2. Revise IP address for the camera

You can only change the camera IP address from the IP camera client.

Please open the software and login to config settings.

Step1 Search out the camera.

Step2 Double click the camera. You will find its basic information below.

Step3 Revise the IP address or other information.

Step4 Click "Apply" to save the changes. This time the username and password are both "admin".

3. Get P2P serial number

To get the P2P serial number of your camera, please login to the IE browser.

Go to settings-- network -- P2P - Enable on. And you will find the serial number.

4. Port forwarding for the Router

Step1 Change the HTTP port of the camera to any number between 1024-49151: Login IP camera client and search the camera. Revise the HTTP port to 8000 (for example), and save it.

Step2 Login your router. Go to "virtual server" setting. Add the camera's HTTP port (8000 in this case). LAN IP is the IP address of the camera.

Then save the changes.

Step3 From the router, you can find "IP address" of your network in "WAN" under "status".

The Internet address for the camera is "this IP address" + ":" + "Camera HTTP port".

In this case, it's <u>119.122.181.169:8000</u>. You can visit the camera with this address from the Internet then.

5. Set factory default

There are two ways for the factory reset.

1) From IE browser:

Step1 Access the camera in IE browser.

Step2 Go to settings - system - Initialize.

Step3 Click "Factory Default".

2) From PC software:

Step1 Open the PC software and go to Config settings-- Parameter settings.

Step2 Choose the specific camera you would like to restore.

Step3 Go to System. And click Restore.

6. Upgrade the firmware

To upgrade the firmware for the camera, Please login to the IE browser.

Go to System-- Initialize -- Upgrade.

And click "浏览..." to choose the firmware update file. And click "OK".

Wait until the upgrade is finished.