

### **Network Camera Quick Start Guide**

Please read this instruction carefully before operating the unit and keep it for further reference.

All the examples and pictures used here are for reference only.

The contents of this manual are subject to change without notice.

## Warning and Caution

If the product does not work properly, please contact your dealer or the nearest service center. Never attempt to disassemble the camera yourself. (We shall not be responsible for any problems caused by unauthorized repair or maintenance.)

Do not allow water or liquid intrusion into the camera.

In the use of the product, you must be strict compliance with the electrical safety regulations of the nation and region. When the product is mounted on wall or ceiling, the device shall be firmly fixed.

Do not use camera beyond specified voltage range.

Do not drop the camera or subject it to physical shock.

Avoid touching the camera lens.

If cleaning is necessary, please use clean cloth to wipe it gently.

Do not aim the camera at the sun or extra bright place.

Do not place the camera in extremely hot, cold (the operating temperature shall be -30°C~60°C), dusty or damp locations, and do not expose it to high electromagnetic radiation.

To avoid heat accumulation, good ventilation is required for operating environment.



### **3** Overview



1	Network connector	4	Fixed screw
2	Power connector	5	Micro SD card slot*
3	Mounting base	6	Reset*

Note: Micro SD card slot and reset are optional. If no such interfaces, please skip the above-mentioned(5, 6) instructions.



\* 1 It is recommended to install the security cap for outdoor installation.

\* 2 If the PoE switch is used to power the camera that supports PoE power supply, DC12V power supply is not required.

► Connecting Network Cable



(1) Loosen the nut from the main element.

2 Run the network cable (without RJ 45 connector) through the both elements. Then crimp the cable with RJ 45 connector. ③ Connect the cable to the hermetic connector. Then tighten the nut and the main cover.

# Installation

Please make sure that the wall or ceiling is strong enough to withstand 3 times the weight of the camera.

(1) Loosen the fixed screw to disassemble the camera. (2) Remove the cover from the dome to insert the SD card. Then, install the cover back to the dome and fix it firmly with the screws. Note that the cover should not be installed unevenly. (Please skip this step if your camera has no micro SD card slot).



③ Attach the drill template to the place where you want to fix the camera and then drill the screw holes and the cable hole on the wall according to the drill template.

# Package



④ Route and connect the cables. Then secure the mounting base to the ceiling or wall with the screws provided.



(5) Install the dome and enclosure to the mounting base and then adjust the dome to obtain an optimum view angle. Finally, fix the camera with the fixed screw.



#### **5** Network Connection

In LAN, there are two ways to access the camera. 1. Access Through IP-Tool; 2. Direct Access Through WEB Browser

#### • Access Through IP-Tool



① Make sure that the camera and the PC are connected to the local network.

<sup>(2)</sup> Install IP-Tool from the CD and run it after installation.

			Device I	Network S	earch		-loix
Immediate Refr	esh 🔻						📑 About
Device Name	Device Type	Product Model	IP Address	Http Port	Data Port	Subnet	Modify Network Parameter 🛛 🔺
name	IPC	unknown	192.168.226.201	80	9008	255.255	Mac Address CE :98 :23 :75 :35 :22
name	IPC	unknown	192.168.1.2		9008	255.255	IP Address 192.168.226.201
name	IPC	unknown	192.168.1.3	80	9008	255.255	Subnet Mask 255.255.255.0
							Gateway 192.168.226.1
							Modify Tip: Enter the administrator password, and then modify the network parameters.
							Restore IPC Default Configuration 🛛 🔻
K						×	
Total Device	: 3	Local IP Ac	ddress:192.168.1.	4   Subnet Ma	isk:255.255.2	55.0 Ga	teway: 192.168.1.1 DNS : 210.21.196.6

(3) Modify the IP address. The default IP address of this camera is 192.168.226.201. Click the information of the camera listed in the above table to show the network information on the right hand. Modify the IP address and gateway of the camera and make sure its network address is in the same local network segment as the computer's. Please modify the IP address of your device according to the practical situation.



For example, the IP address of your computer is 192.168.1.4. So the IP address of the camera shall be changed to 192.168.1.X. After modification, please enter the password of the administrator and click "Modify" button to modify the setting.

A The default password of the administrator is "123456".

(4) Double-click the IP address and then the system will pop up the web browser to connect IP-CAM. Follow directions to download and run the plugin in the computer. Then enter the user name and password in the login interface. **A** The default username is *admin*; the default password is *123456*.

#### Direct Access Through WEB Browser



The default network settings are as shown below:IP address: 192.168.226.201HTTP:80Subnet Mask: 255.255.255.0Data Port:9008Gateway: 192.168.226.1HTTP:80

You may use the above default settings when you log in the camera for the first time.

① Set the IP address of the PC and make sure the network segment should be as the same as the default settings of IP-CAM. Open the network and share center. Click "Local Area Connection" to pop up the following window. Select "Properties" and then select Internet protocol according to the actual situation (for example: IPv4). Next, click "Properties" button to set the network of the PC.

- Conterior
You can get IP settings assigned automatically if your network suppor this capability. Otherwise, you need to ask your network administrato for the appropriate IP settings. © Obtain an IP address automatically © Use the following IP address:
IP address: 192 . 168 . 226 . 4 Subnet mask: 255 . 255 . 255 . 0 Default gateway: 192 . 168 . 226 . 1
Obtain DNS server address automatically Use the following DNS server addresses: Preferred DNS server: 192.168.226.1
Alternate DNS server:
Valdate settings upon exit Advanced.

(2) Open a browser and enter the default address of IP-CAM and confirm.

③ Download and run the plugin in the computer.

④ Enter the default username and password in the login interface to log in.