Indoor IP Fixed Dome Camera



Part Description & Dimensions



- ① Bottom bracket (5) Power terminal (DC12V ±10%) Upper cover
 - 6 Reset button
- ③ Transparent cover

- ④ Lens
- ⑦ MicroSD card slot (size limit: 32 GB)
- ⑧ RJ-45 Ethernet connector (supports PoE)

Installation

1. Retrieve the camera and remove the bottom bracket from the upper cover with a hex key (FIG.1). Use the included screws (M4.0x25) through the holes marked as "a," and affix the camera in the desired location (FIG.2 & FIG.3).



2. Insert the Ethernet cable and power cable through the bottom bracket (FIG.2). Next, connect the RJ-45 connector and DC12V power terminal to the camera's RJ-45 Ethernet connector and power jack (FIG.3)



Instruction Manual 3. Use the included screws (M4.0x25) through the holes marked as "a," and fix the camera in the desired location (FIG.4 & 5).





4. Adjust the pan, tilt, and azimuth of the camera to the desired location (FIG.6). Secure the upper cover to the bottom bracket with a hex key FIG.7).



System Architectures

To connect the IP Camera series to the network, please follow one of the system architectures:

(1). Use a DC12V power adapter and network switch connected to a network.



(2). Use with PoE of the network switch connected to the network.



(3). Use PoE power injector and the network switch connected to the network.



Restore Factory Defaults

- To restore the hardware to factory default settings, please follow these steps: 1. Press and hold **Reset** for 10 seconds and release.
- 2. The camera will be restored to factory default settings after approximately 90
- seconds and will reboot automatically. 3. Search for the IP device using the IPScan software. 4. Start the IP device via an Internet browser.
- 5. Enter the default username "admin" and password "pass" to operate.
- NOTE: The IP address mode will revert to DHCP

Before Accessing IP Cameras

Before accessing the IP camera, make sure that the camera's RJ-45 network, audio, and power cables are properly connected. To set the IP address, consult your network administrator for an available IP address. The default IP address mode for each IP camera is DHCP. Users can use the assigned IP address to verify the camera's network connection.

Software Requirements

Universal ActiveX software components are required for online display of JPEG or H.264 Full HD video. When you log in to the IP camera from Internet Explorer, a security warning dialog box will prompt the installation of the Universal ActiveX plug-in. Click Install to download it.

Internet Explorer - Security Warning	N 100 N
Do you want to install this software? Name: video.cab Publisher: IP Video Co., Ltd.	
While files from the Internet can be us your computer. Only install software fi	eful, this file type can potentially harm rom publishers you trust. <u>What's the risk?</u>

Configuring IP Addresses with IPScan Software

To configure an IP address using IPScan, download it from pkdge.co/cameras. To change the settings of the IP address, subnet mask, gateway, or HTTP port, follow the steps below:

- 1. Run the IPScan software.
- 2. Click Refresh. All available devices should be listed in the device list.
- 3. Select your device from the list provided.
- 4. Change the IP address, subnet mask, gateway, or HTTP port for the IP camera.
- 5. Click Apply to submit the settings.
 6. Click Refresh to verify the settings

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Hel	Help												
Hel	p 1 2 3 4	Name GC54M61032 GC44M6100033 GC44M910033 GC44M91052 GC44M91052	9 195. (10.4. 201 192. (10.4. (10.4. 201))))))))))))))))))))))))))))))))))))	Schwit Med 252:555:5520 252:552:552 255:255:255 255:255:255:255	Gebreav 192.106.11 192.106.1.1 192.106.1.1 192.108.1.1	Port 80 80 80 80	Assign Static IP Static IP Static IP	Mac Address 800Ff2x82022 000Ff2268204 000Ff2268205	Model 422 402 433 432	Nome p Subnet Mask Gateway Http Pot No. Stask PPDel Execution Automatigeoport Automatigeoport Automatigeoport Passorid Reflesh	(TK-CAM) 192, 168 255, 255 192, 169 80 DHOP	AI (K 17) 1.200 255.0 1.1 O PPPcB Apply Close	

Configuring IP Addresses via a Web Interface

To change an IP address via a web interface, type the camera's assigned IP address in the Internet browser and follow the steps below:

- 1. Log in to the H.264 Full HD IP camera with the default username "admin" and default password "pass".
- 2. Click Basic Mode
- Click Network > General.
- 4. Change the IP address, subnet mask, gateway, or HTTP port for the IP camera
- 5. Click Submit to verify the settings.

Internet Browser Settings & Application Required

Make sure your Internet browser allows the signed ActiveX plug-in to work on your computer. To do this, open Internet Explorer and go to Tools > Options > Security Settings. Set "Download Signed ActiveX plug-in controls" to "Prompt" and "Run ActiveX control and plug-in" to "Enable".

Security Settings	? X
Settings:	
Download signed ActiveX controls Disable Disable Disable Disable Disable Disable Disable Disable Prompt Intialize and sorth ActiveX controls not marked as s Disable Disa	afe
Run ActiveX controls and plug-ins	بر ال
OK Can	cel

Once complete, you can access the IP camera's live video by entering the IP address via your Internet browser. When the security warning dialog box appears, click OK to download the ActiveX plug-in directly from the IP camera.

Login

There are two levels of user authentication (admin and guest) that can access the IP camera. An administrator is authorized to reset basic mode settings and see live video, while a guest is only allowed to see live video.

Connect to 192.168	.1.200
The server 192.168.1. requires a username an Warning: This server i password be sent in an without a secure conne	200 st Camera Name : IP Camera d password. s requesting that your username and insecure manner (basic authentication retion).
Usemame ([]);	🔮 admin 🕑
Password (P):	****

The default usernames and passwords are as follows:

	Administrator
Username	admin
Password	pass

To log on to the IP camera, please enter the username and password on the login page and click Submit to enter the system.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-Reorient or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. -Consult the dealer or an experienced radio/TV technician for help