D/N 4MP HD TURRET IR IP CAMERA



Warning: Do not throw your product in municipal waste. This product has been designed to enable proper reuse of parts and recycling. The symbol of the crossed out wheeled bin indicates that the product (electrical and electronic equipment) should not be placed in municipal waste. Check local regulation for disposal of electronics products.

Instruction Manual



 Reset wire (strip off the wire insulation if needed; after the camera is reset, cut off the bare wire)

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. Attach the Ethernet and power cables to the RJ-45 connector and the DC-in connector, respectively (FIG. 4).



Connect the RJ-45 cable to the waterproof connector.
 First, remove the waterproof connector and unscrew the waterproof nut.
 Insert the Ethernet cable and connect the RJ-45 connector with proper tools (FIG.5). Then, tighten the waterproof connector and nut before the RJ-45 connector is connected to the camera (FIG.6).



3. Secure the upper cover to the bottom bracket with a hex key (FIG.7).



4. Adjust the pan, tilt, and azimuth of the camera to the desired location (FIG.8). After adjusting, tighten the screws to complete the installation.



Make sure the light sensor is at the lowest side of the camera (FIG.1).

System Architectures

For connecting this camera to the network, please follow one of these system architectures:

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



(2) Use with PoE from the PoE network switch.



(3) Use a PoE power injector between the non-PoE network switch and the IP camera.



Restore Factory Defaults

- To restore the hardware to factory default settings, please follow these steps:
- Short the reset wire for 10 seconds before releasing.
 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 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 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 or Allow to download it.

Do you	want to install this software? Name: video.cab		
	Publisher: IP Video Co., Ltd.		
¥ Mo	re options	Instal	Don't Install

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:

- Run the IPScan software.
 Click **Refresh**. All available devices should be listed in the device list.
 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.

() IPS	ican 1.0.0.62										x
F	elp											
F	etp 2 3 4	Name CR-CM40832 or CAM-9002 OK-CM47002 OK-CM470052	9 192 103, 200 192, 104, 201 192, 104, 101 192, 104, 1, 202 192, 104, 1, 203	Submet Mask 255 253, 255 0 255, 225, 225 255, 225, 225 255, 225, 22	Getreey 152 168, 1.1 192 166, 1.1 192 168, 1.1 192 168, 1.1	Port 80 80 80	Assign Stabic IP Stabic IP Stabic IP Stabic IP	No: Address 000ff2653002 000ff2653002 000ff265800 000ff258205	Mcdel 420 402 448 432	Parene JP Submet Mask Gateway Http Port No. Stark POPDET Resource Auto-Intractionation Libername Passand Editoria	(X.C.AM-RI 137) 192. 158.1.200 255.255.0 192.158.1.1 80 DHCP O PPPee com	
	Statu 1/OF	2	IP A Vers	ssgnment: Static Auri: 1.4.103							Close	

Configuring IP Addresses via 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 camera with the default username "admin" and
- default password "pass"
- 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. 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	? ×
Settings:	
Download signed ActiveX controls Disable Denoble Disable Disable Disable Download unsigned ActiveX controls Disable Disable Disable Disable Disable Prompt Printike and script ActiveX controls not marked as	safe
O Disable O Disable O Prante O Prante	
Reset custom settings Reset to: Medium Reset	t

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
	GP .
The server 192.168.1 requires a username a Warning: This server password be sent in au without a secure conn	200 at Camera Name : IP Camera ad password. is requesting that your username and indexure manner (basic authentication ection).
Usemame (U): Password (P):	🖸 edmin 💌

The default username and password is 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:

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected Reorient or relocate the receiving antenna. -Consult the dealer or an experienced radio/TV technician for help. -Increase the separation between the equipment and receiver.