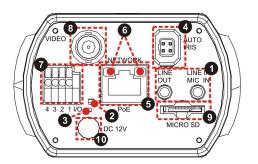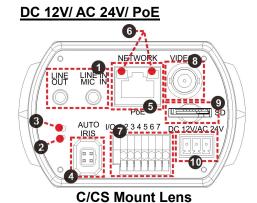# Full HD Multiple Streaming IP Camera Quick Guide

The Quick Guide is for quick installing and connecting the Full HD Multiple Streaming IP Camera. For details, please refer to the User's Manual of the IP Camera.

Camera Rear Panel

DC 12V / PoE

DC 12V/ AC 24V/ PoE

C/CS Mount Lens

No.	Connector	Definition			
1	LINE OUT & LINE IN	Two-way audio transmission			
2	Power LED	Power connection indication (green light)			
3	Default button	Reset to factory default; press the button with a proper tool			
4	AUTO IRIS Connector	Connecting to Auto Iris Lens			
5	PoE NETWORK	For Ethernet Cable and SPE connection			
6	Network LEDs	Network connection and activity indication			
7	Alarm I/O	1	Output +	5	GND
		2	Output −	6	D −
		3	Input +	7	D +
		4	Input −		
8	VIDEO (BNC connector)	For video output			
9	Micro SD Card slot	For videos and snapshots storage			
10	AC 24V/DC 12V Connector (AC 24V Model)	+	AC 24V: Power-1	DC 12V: Power	
		⏚	AC 24V: Earth GND	DC 12V: Reserved	
		−	AC 24V: Power-2	DC 12V: GND	

Lens Mounting

If C-Mount lens is used, after removing the camera's plastic cover, users need to mount the supplied C/CS mount adapter to the camera. Then attach the lens onto the C/CS mount adapter.

IP Camera Installation

Please follow the instructions below to complete IP Camera installation.

Power up the Camera

To power up the IP Camera, please plug the camera's DC 12V / AC 24V Cable into the power outlet. Alternatively, connect the Ethernet Cable to the camera's PoE port and plug the other end of the cable into a PoE switch.

⚠️ **NOTE:** If PoE is used, make sure the Power Sourcing Equipment (PSE) is in use in the network.

Ethernet Cable Connection

Connect one end of the CAT5 Ethernet Cable to the PoE Network Connector of the IP Camera, and the other end of the cable to the network switch or PC.

⚠️ **NOTE:** In some cases, Ethernet Crossover Cable might be needed when connecting the IP Camera directly to the PC.

⚠️ **NOTE:** Check the status of the link indicator and activity indicator LEDs. If the LEDs are unlit, please check the LAN connection.

Green Link Light indicates good network connection.

Orange Activity Light flashes for network activity indication.

Before Login to the IP Camera

A client program will be automatically installed to the PC when connecting to the IP Camera. Before logging in to the IP Camera, please ensure downloading the ActiveX control is allowed by either changing the ActiveX controls and plug-ins or setting Internet's security level to default. For further details, please refer to the User's Manual of the IP Camera.

ActiveX Controls and Plug-ins Settings	Internet Security Level
Step 1: Start the Internet Explorer (IE).	**Step 1:** Start the Internet Explorer (IE).
Step 2: Select <Tools> from the main menu of the browser. Then click <Internet Options>.	**Step 2:** Select <Tools> from the main menu of the browser. Then Click <Internet Options>.
Step 3: Click the <Security> tab and select "Internet", and click <Custom level> to change ActiveX settings.	**Step 3:** Click the <Security> tab and select "Internet".
Step 4: Set "ActiveX controls and plug-ins" items to <Prompt> or <Enable>.	**Step 4:** Down the page, click "Default Level" and click "OK" to confirm the setting. Close the browser window, and open a new one later for accessing the IP Camera.

IP Camera Login

The IP Camera's default IP address is: **192.168.0.250**. Therefore, to access the IP Camera for the first time, set the PC's IP address as: 192.168.0.XXX; for example:

IP Address: 192.168.0.100

Subnet Mask: 255.255.255.0

Login ID and Password

- Key in the IP Camera's IP address in the URL bar of the Web browser window and press "Enter".
- Enter the default user name (**Admin**) and password (**1234**) in the prompt request dialogue. Note that user name is case sensitive.

Install the ActiveX Control

- After connecting to the IP Camera, the request for installing the ActiveX control will appear just below the URL bar.
- Right click on the information bar, and click "Install ActiveX Control…" to permit ActiveX control installation.

- In the pop-up security warning window, click "Install" to start downloading DC Viewer software on the PC.
- Click "Finish" after DC Viewer installation is complete.

Browser-based Viewer

The main page of the IP Camera user interface is shown as the figure below. Please note that function buttons will vary depending on the camera model.

Full HD Multiple Streaming IP Camera
Quick Guide

Ver. 1.3