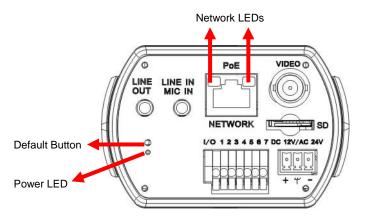
AREC CI-200 Network Camera Quick Guide

The Quick Guide is for quick installing and connecting the AREC CI-200 Network Camera. For details, please refer to the User's Manual of the Network Camera.

Camera Rear Panel



Connector	Def	inition		
LINE OUT & LINE IN / MIC IN	Two-way audio transmission			
PoE NETWORK	For Ethernet Cable and SPE connection			
Network LEDs	Network connection and activity indication			
VIDEO (BNC Connector)	For video output			
Default button	Reset to factory default; press the button with a proper tool			
Power LED	Power connection indication (green light)			
I/O	1	Output +	5	GND
	2	Output -	6	D -
	3	Input +	7	D+
	4	Input -		
Micro SD Card slot	For videos and snapshots storage			
AC 24V / DC 12V Connector	+	+ AC 24V: Power-1 DC 12V: Power		12V: Power
	7	AC 24V: Earth GND	DC 12V: Reserved	
	-	AC 24V: Power-2	DC 12V: GND	

Network Camera Installation

Please follow the instructions below to complete the Network Camera installation.

Power up the Camera

To power up the Network 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 Connection

Connect one end of the CAT5 Ethernet Cable to the PoE Network Connector of the Network 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 Network 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 Network Camera

A client program will be automatically installed to the PC when connecting to the Network Camera. Before logging in to the Network 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 Network 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</tools>	Step 2: Select <tools> from the main menu of the</tools>
	browser. Then click <internet options="">.</internet>	browser. Then click <internet options="">.</internet>
Step 3:	Click the <security> tab and select "Internet",</security>	Step 3: Click the <security> tab and select "Internet".</security>
	and click <custom level=""> to change ActiveX</custom>	Step 4: Down the page, click "Default Level" and click
	settings.	"OK" to confirm the setting. Close the browser
Step 4:	Set "ActiveX controls and plug-ins" items to	window, and open a new one later for
	<prompt> or <enable>.</enable></prompt>	accessing the Network Camera.

Network Camera Login

The Network Camera's default IP address is: **192.168.0.250**. Therefore, to access the Network 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 Network 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 Network 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 Network Camera user interface is shown as the figure below. Please note that function buttons will vary depending on the camera model.



Notice of Working with AREC KS-700 Media Station

AREC CI-200 Network Camera already been fully integrated with **AREC KS-700 Media Station** and could be used as one kind of the input source.

Before connecting to KS-700, please remember to change default setting--fixed IP to **DHCP** via following steps.

- Step 1: Start the Internet Explorer (IE).
- Step 2: Refer to above instructions to log into the Network Camera main page.
- Step 3: Enter "System" setting page and click on "Network"
- Step 4: Find "Basic" setting and check the radio button of "Get IP address automatically (DHCP)"
- Step 5: Network Camera will need to restart to make this change become effective.

After this setting completed, connect the CI-200 Network Camera to the KS-700 Media Station with the network cable.

The camera will be found in the wed setting page of Media Station.

For more details settings, please refer to AREC KS-700 Media Station user manual.



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