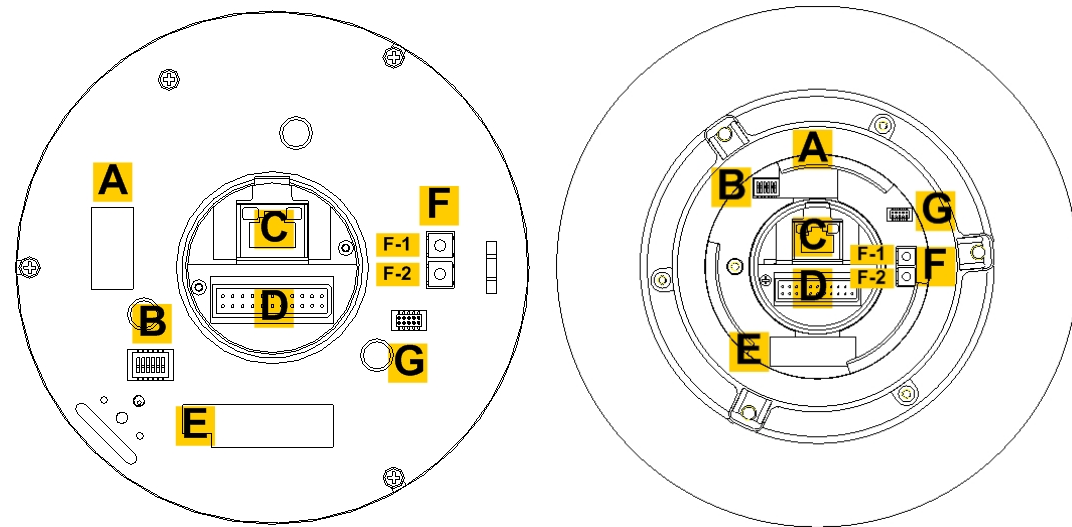This Quick Guide is for quick installing and connecting the network Speed Dome Camera. For details, please refer to the camera's User Manual and Installation Guide.
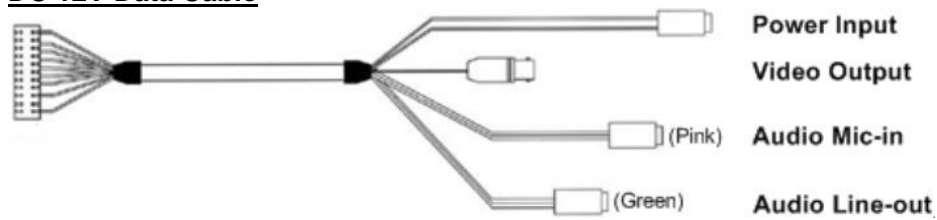
Switch Definition

	Indoor	Outdoor

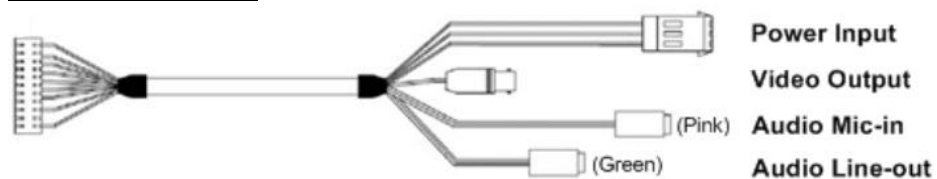| A	None
B	Communication Switch (Reserved)
C	RJ45 Connector
D	22-Pin Connector
E	None
F	F-1	Reboot Button
	F-2	Factory Reset Button
G	ISP Connector (for FW upgrade)

Data Cable and Connector Definition

Please refer to the illustrations below for connector definition of each kind of Data Cable before wiring.
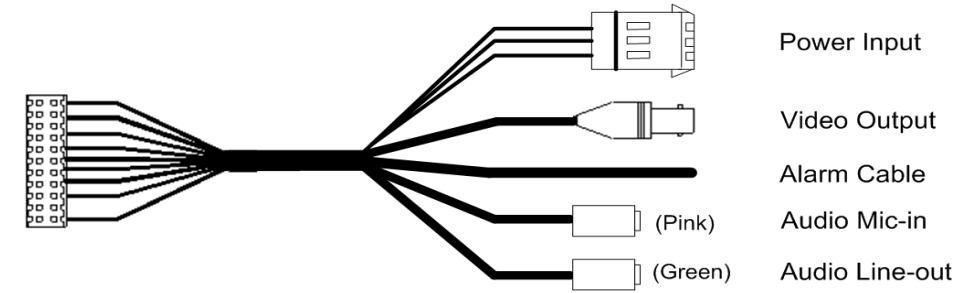
Indoor Dome Camera:

DC 12V Data Cable

Power Input
Video Output
(Pink) Audio Mic-in
(Green) Audio Line-out

AC 24V Data Cable

Power Input
Video Output
(Pink) Audio Mic-in
(Green) Audio Line-out

Outdoor Dome Camera:

AC 24V Data Cable

Power Input
Video Output
Alarm Cable
(Pink) Audio Mic-in
(Green) Audio Line-out

22-Pin Connector Definition

When cabling, please refer to the table below for pin definition of the Data Cable's 22-pin connector on the Data Cable.

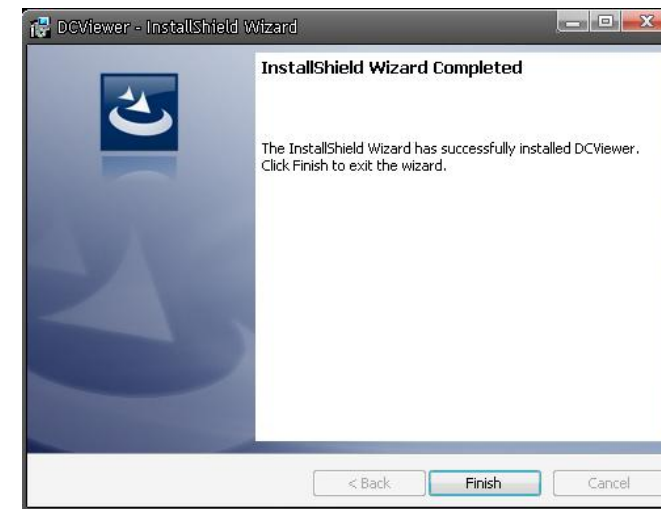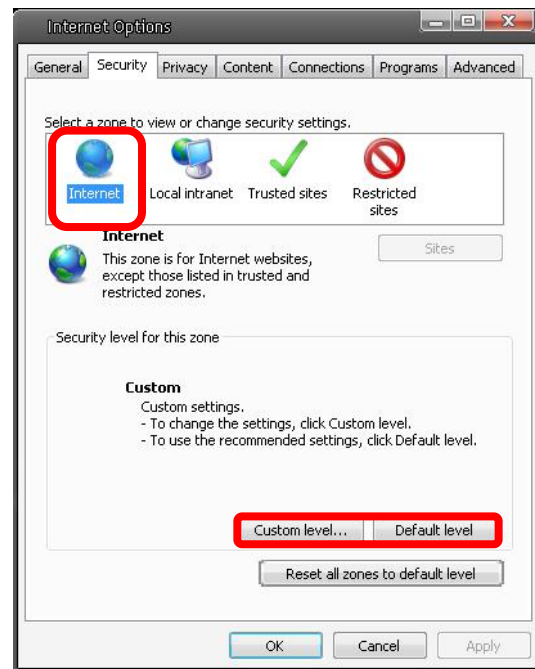| Pin	Definition	Cable	Pin	Definition	Cable
1	AC 24-1/DC (+)	20AWG/18AWG	12	ALM-1	
2	ALM NC		13	ALM-3	
3	AC 24-2/DC (-)	20AWG/18AWG	14	ALM-2	
4	ALM NO		15	ALM-4	
5	FG	20AWG18AWG	16	Reserved	
6	ALM COM		17	Reserved	
7	Audio in	24AWG	18	Reserved	
8	Audio out		19	Reserved	
9	Audio GND		20	ALM GND	
10	Audio GND		21	VGND	20AWG
11	ISOG		22	Video	

Before Login to the Camera

A client program will be automatically installed on your PC when connecting to the network Speed Dome Camera. Before logging in to the Dome 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 network Speed Dome Camera's Software Guide.

ActiveX Controls and Plug-ins Settings	Internet Security Level

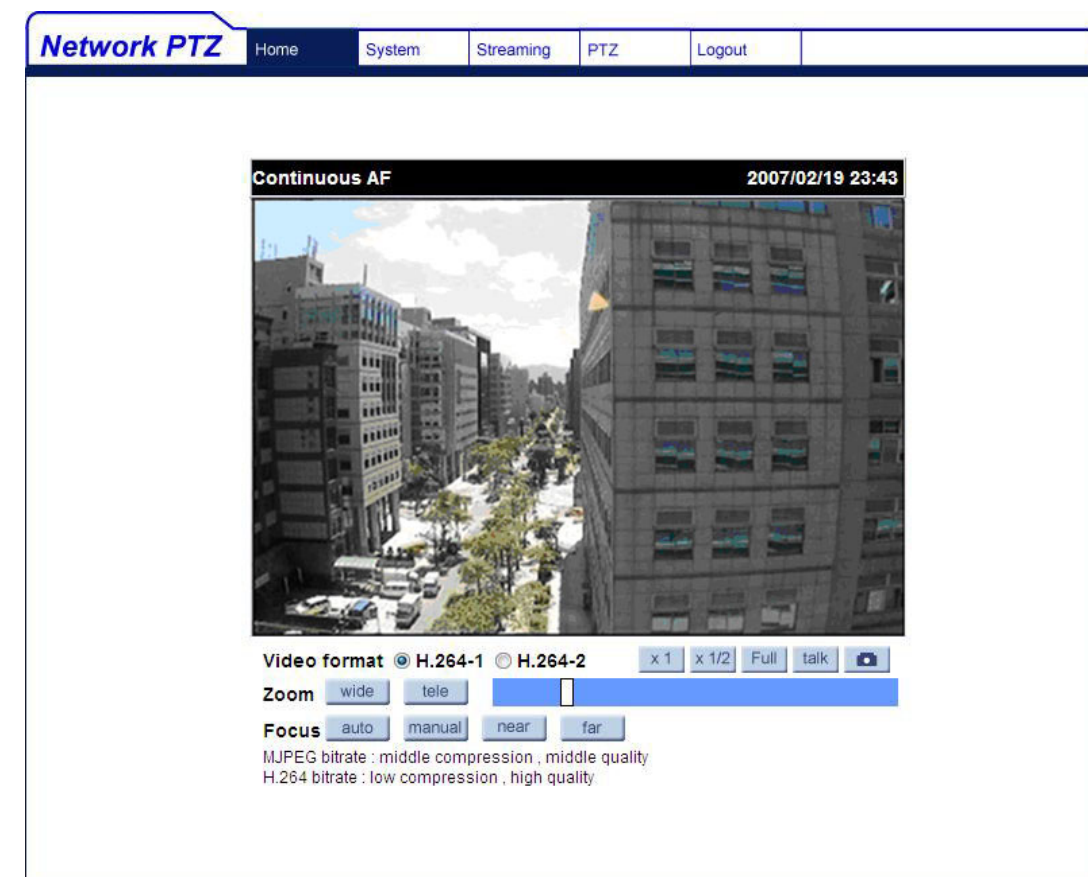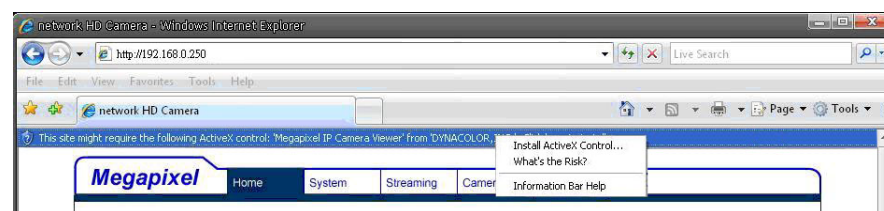|	
Step 1: Start the Internet Explorer (IE).	**Step 1:** Start the IE.
Step 2: Select <Tools> from the main menu of the browser. Then Click <Internet Options>.	**Step 2:** Select <Tools> from the main menu of the browser. Then Click <Internet Options>.
Step 3: Click the <Security> tab and select "Internet", 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, press "Default Level" and click "OK" to confirm the setting. Close the browser window, and open a new one later for accessing the IP Camera

Camera Login

Please use the DeviceSearch.exe or other Subnet Scanner to locate your Camera. While starting the Camera, a IP-Adress will be assigned automatically from your DHCP Server.

Login ID & Password
- Key in the camera's IP address in the URL bar of the Web browser window and press "Enter."
- Enter the default user name (**admin**) and password (**admin**) in the prompt request dialogue. Note that user name is case sensitive.

Install the ActiveX Control
- After connecting to the network Speed Dome Camera, the request for installing the ActiveX control will appear just below the URL bar.
- Right Click on the information bar, and press "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.
- Press "Finish" after DC Viewer installation is complete.

Browser-based Viewer

The main page of the network Speed Dome Camera user interface is as shown below.