

# QUICK INSTALL GUIDE

DCS-910/DCS-920

VERSION 1.0



**D-Link<sup>®</sup>**

**SECURITY**

# System Requirements

- Computer with Windows® Vista or XP SP2
- PC with 1.3GHz or above; at least 128MB RAM
- Internet Explorer 6.0 or Netscape Navigator™ 7.0 and above
- Existing 10/100 Ethernet-based network or 802.11b/g wireless network

## Package Contents



DCS-910/920  
Internet Camera



Manual and  
Software on CD



Camera Stand



Antenna (DCS-920 only)



CAT5 Ethernet Cable



5V 2.5A AC Power Adapter

***If any of the above items are missing, please contact your reseller.***

***Note: Using a power supply with a different voltage will cause damage and void the warranty for this product.***

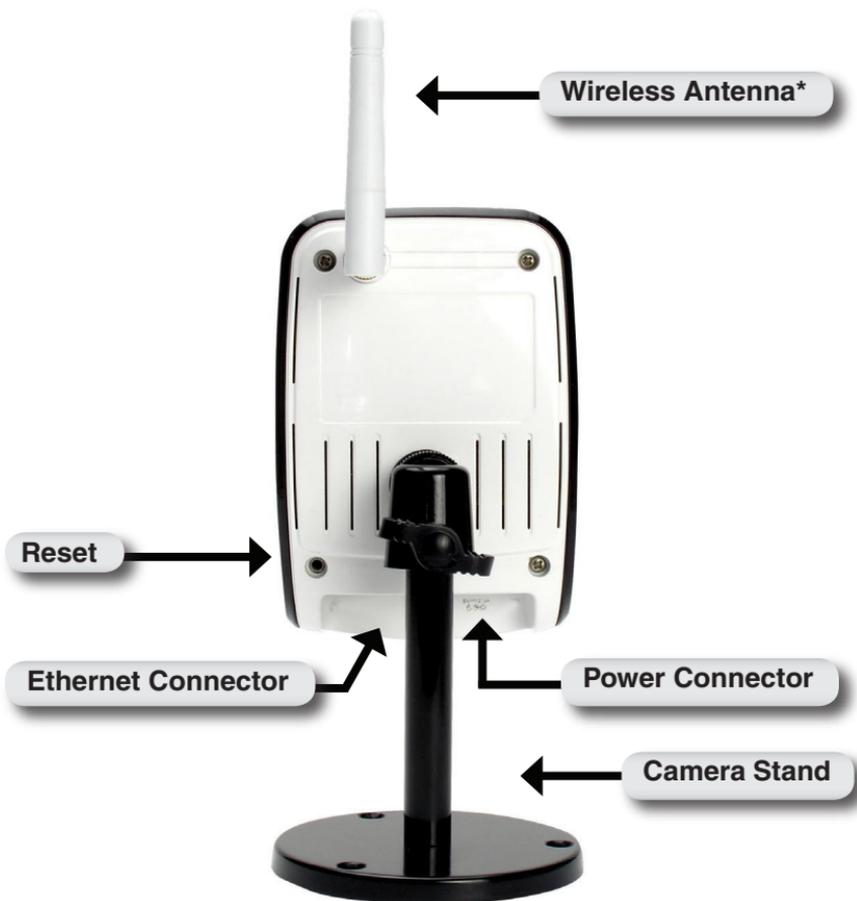
# Hardware Overview

## Front



\* Antenna available on the DCS-920 only

## Rear



\* Antenna available on the DCS-920 only

# Hardware Installation

## Attach the Antenna

Locate the antenna included with your DCS-920 and attach it to the antenna connector located on the back of the DCS-920.

**Note:** *Wireless Antenna is provided with the DCS-920 only.*



**Note:** *It is required that an Ethernet cable is used during initial setup. Once your wireless configuration is set, you may disconnect the Ethernet cable and begin communicating wirelessly with your DCS-920.*

## Attach the Swivel Stand

Locate the stand mount on the back panel of the DCS-910/920 and screw on the swivel stand to the DCS-910/920.



## Connect the Ethernet Cable

Connect the included Ethernet cable to the network cable connector located on the bottom panel of the DCS-910/920 and attach it to the network. Network Connectivity is confirmed when the green LED Indicator on the camera is illuminated.



### **Attach the External Power Supply**

Attach the external power supply to the DC power input connector located on the bottom panel of the DCS-910/920 and connect it to your local power supply.

**Note:** *Power source is confirmed when the red LED Power Indicator located below the lens on the camera is illuminated.*



# Software Installation

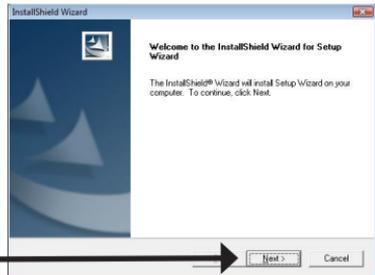
Insert the DCS-910/920 CD into the CD-ROM drive. If the CD Autorun function does not automatically start on your computer, click Windows® Start > Run. In the Run command box type “**D:\DCS910920.exe**”, where D: represents the drive letter of your CD-ROM. If it does start, proceed to the next screen.

Click **Setup Wizard**



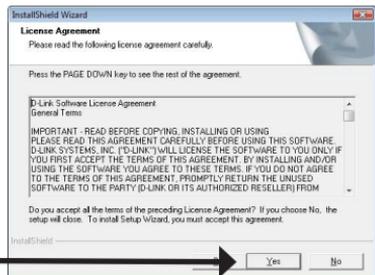
Click **Next** to continue.

Click **Next**



Click **Yes** to accept the License Agreement.

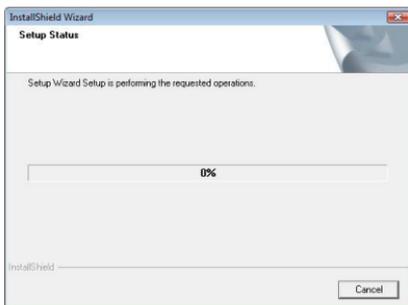
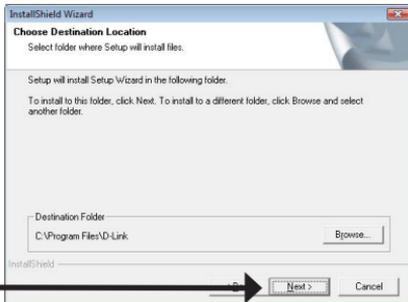
Click **Yes**



To start the installation click **Next**.

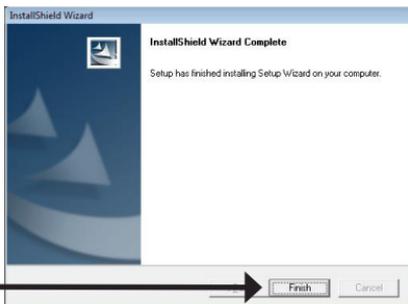
**Note:** *The installation may take several minutes to complete.*

Click **Next**



Click **Finish** to complete the installation.

Click **Finish**



# Configuring Your Camera with the Installation Wizard

Click on the **D-Link Setup Wizard SE** icon that was created in your Windows Start menu.

The Setup Wizard will appear and show the MAC address of the DCS-910/920 and an IP Address (which may or may not be correct depending on what you have your DCS-910/920 connected to). If you have a DHCP server on your network, there will be a valid IP Address displayed here.

**Note:** A DHCP server is a device that supplies IP addresses to your network devices automatically.

Your camera's IP Address will be displayed here along with its corresponding MAC Address.

Click the **Wizard** button



## Configuration

Enter the admin ID and password.

**Note:** The default Admin ID is **admin** with the password left blank.



The screenshot shows the 'Admin ID and Password' configuration page. It has a title bar with the D-Link logo and 'SECURICAM Network'. The main heading is 'Set up an Admin ID and Password to secure your camera. Click Next to continue.' Below this are two columns of input fields. The first column has 'Admin ID' and 'New ID' fields, with a 'Change' checkbox above 'New ID'. The second column has 'Password' and 'New Password' fields, with a 'Change' checkbox above 'New Password'. At the bottom of each column is a 'Reconfirm' field. At the bottom right of the page are three buttons: 'Back', 'Next', and 'Exit'.

Click **Next**

Select DHCP if you want to obtain a new IP address every time the camera boots up, or select static IP to use the same IP address at each boot up.



The screenshot shows the 'Set IP Address' configuration page. It has a title bar with the D-Link logo and 'SECURICAM Network'. The main heading is 'Set IP Address'. There are two radio buttons: 'DHCP' and 'Static IP'. The 'Static IP' option is selected. Below the radio buttons are five input fields: 'IP Address' (192.168.1.169), 'Subnet Mask' (255.255.255.0), 'Default Gateway' (192.168.1.1), 'Primary DNS' (0.0.0.0), and 'Secondary DNS' (0.0.0.0). At the bottom right of the page are three buttons: 'Back', 'Next', and 'Exit'.

Click **Next**

Enable wireless settings and enter your wireless network information. Select your wireless security settings, and click **Next**.

**Note:** Wireless is available only for the DCS-920.



The screenshot shows the 'Wireless Interface' configuration page. It has a title bar with the D-Link logo and 'SECURICAM Network'. The main heading is 'Wireless Interface'. There are two radio buttons: 'Enable' and 'Disable'. The 'Enable' option is selected. Below the radio buttons are several settings: 'Connection mode' with 'Infrastructure' selected and 'Adhoc' as an option; 'Network Name (SSID)' with 'm-Lounge2' in the field; 'Wireless Channel' with '5' in the dropdown; 'Security Mode' with 'WPA\_PSK' in the dropdown; and 'Authentication' with 'Open' selected and 'Shared' and 'Both' as options. At the bottom right of the page are three buttons: 'Back', 'Next', and 'Exit'.

Click **Next**

Enter your wireless encryption key and click **Next**.

**Note:** Wireless is available only for the DCS-920.



Click **Next**

If you need to make any changes, click **Back** to modify your settings. Otherwise, click **Restart** to save and apply your settings.

**Note:** Wireless is available only for the DCS-920.



Click **Restart**

# Viewing Your Internet Camera

Click the button labeled **Link** to access the web configuration. The Setup Wizard will automatically open your web browser to the IP address of the DCS-910/920, in this example it is: `http://192.198.0.102`. Your DCS-910/920 may have a different IP Address.

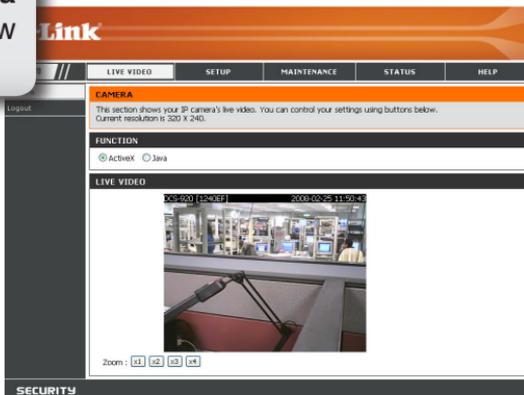


Enter **admin** as the default username and leave the password blank. Click **OK** to continue.



This section shows your camera's live video. You can control your settings using the buttons below. For more information on using the web configuration, please refer to the user manual.

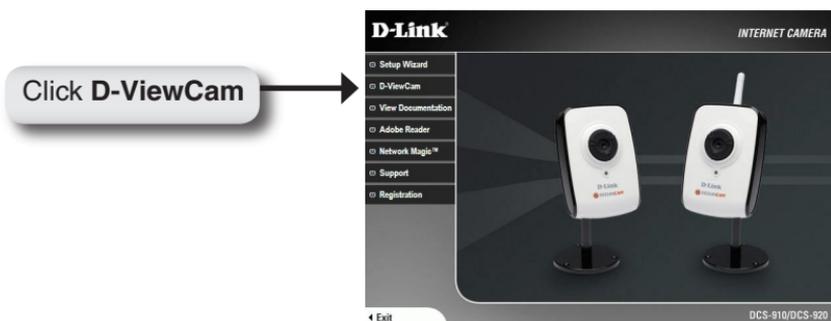
Click **ActiveX** or **Java** radio button to view live video.



## D-ViewCam Installation

D-ViewCam software is included for the administrator to manage up to 32 D-Link IP cameras remotely. The administrator can also record the video to hard drive and configure advanced settings. D-ViewCam is a complete management tool and includes all configurative settings.

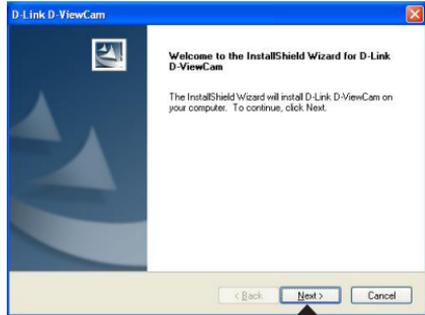
Insert the CD-ROM into the CD-ROM drive. A menu screen will appear as shown below.



D-ViewCam provides English, Traditional Chinese and Simplified Chinese setup language versions. Select a language version and click **OK** to continue.

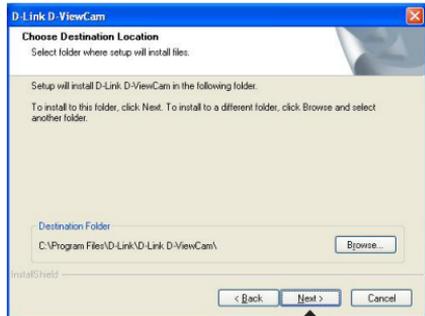


Click **Next** to continue.



Click **Next**

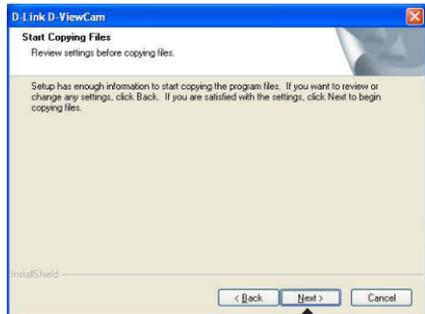
Click **Browse** if you would like to choose a specific folder for the installation, otherwise click **Next** to continue.



Click **Next**

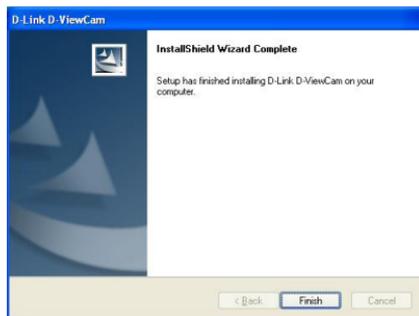
Click **Next** to start the installation.

**Note:** The D-ViewCam installation process may take several minutes to complete.



Click **Next**

Click **Finish** to complete the installation.



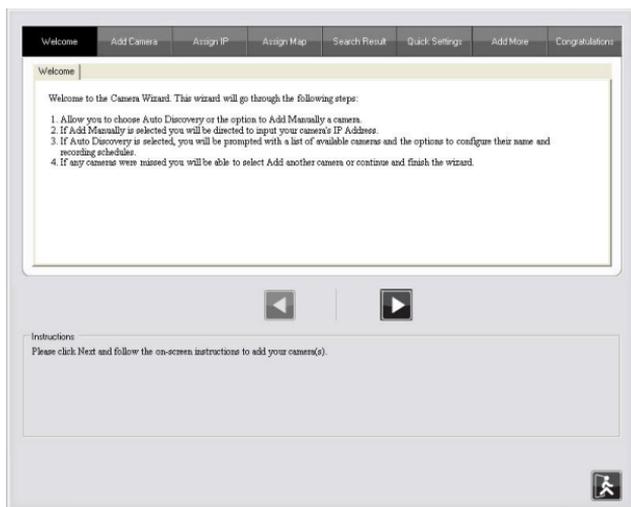
# Add a Camera

To start D-ViewCam, click on Windows® Start > All Programs > D-Link > D-Link D-ViewCam.

Use **admin** as the default user name and leave the password blank. Click the  (Check Box) to continue.



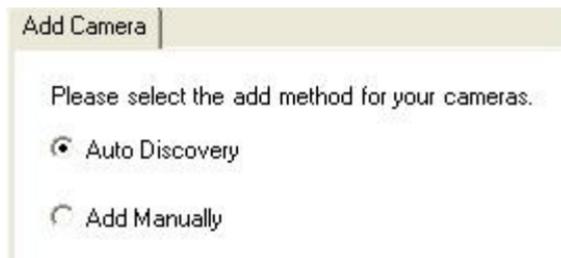
The D-ViewCam screen will appear as shown below. Click  (Next) to begin the Add Camera wizard.



## Add a Camera

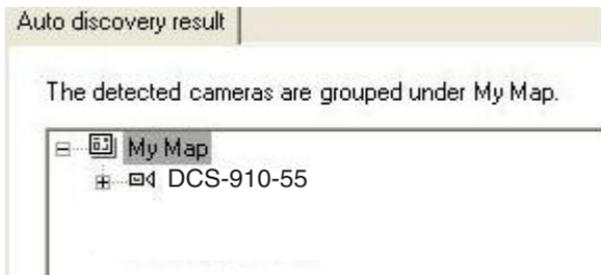
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Choose either to add camera(s) by automatically searching for camera(s) or to add camera(s) manually.



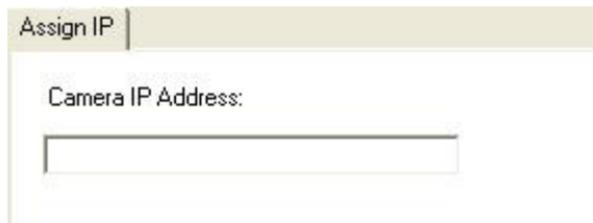
The screenshot shows a dialog box titled "Add Camera". Below the title bar, there is a text prompt: "Please select the add method for your cameras." There are two radio button options: "Auto Discovery" (which is selected) and "Add Manually".

If you choose **Auto Discovery**, the system will search all available cameras that are located in the same subnet within the same LAN. The system will place all found cameras under the default map called My Map. Click **Next** to continue.



The screenshot shows a dialog box titled "Auto discovery result". Below the title bar, there is a text prompt: "The detected cameras are grouped under My Map." Below this text is a tree view structure. The root node is "My Map" with a folder icon. Underneath it is a sub-node "DCS-910-55" with a camera icon.

If you choose **Add Manually**, you will need to enter the IP address of the camera. Click **Next** to continue.



The screenshot shows a dialog box titled "Assign IP". Below the title bar, there is a text prompt: "Camera IP Address:". Below the text is an empty rectangular input field for entering the IP address.

The system shows the detected IP Camera(s) information and user can set the schedule recording type.

Quick Settings

The discovered cameras information showed as below:

| Camera Name | Model   | Schedule Recording Type | Status | IP Address  | MAC Address  |
|-------------|---------|-------------------------|--------|-------------|--------------|
| DCS-910-55  | DCS-910 | None                    | Active | 10.129.1.55 | 000D887D6DC4 |
|             |         |                         |        |             |              |
|             |         |                         |        |             |              |

User can modify the schedule recording type:

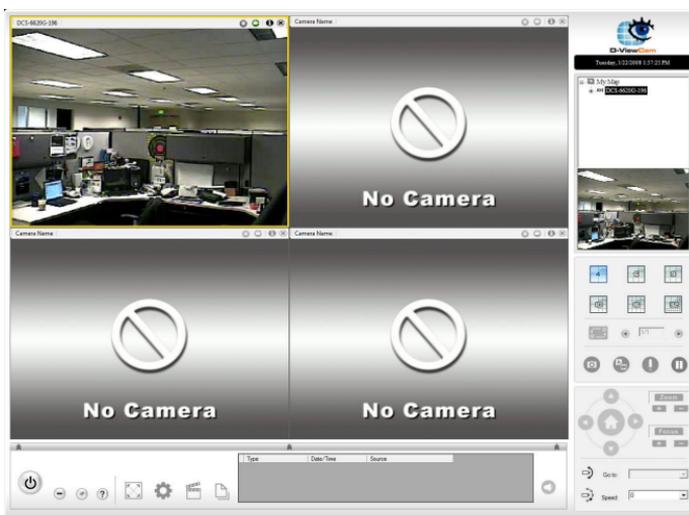
- **24/7 Continuous Recording:** Continuously records 24 hours a day, 7 days a week.
- **24/7 Motion Detection Recording:** Continuously monitors, but ONLY records when motion is detected.
- **Office Hours Only:** Continuously monitors during office hours (08:00 AM to 06:00 PM), and ONLY records when motion is detected.
- **Non-Office Hours Only:** Continuously monitors during non-office hours (06:00 PM to 08:00 AM), and ONLY records when motion is detected.

**Note:** Except 24/7 Continuous Recording, other schedule recording types can be activated ONLY when image motion detection window is created. Please refer to the users manual for more information.

Select **Yes** to add other camera(s), or select **No** to continue.



**Note:** After you have finished adding your camera(s), click **Close** to view your camera(s).



**Your D-ViewCam Installation is Complete!**

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# Notes

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# Notes

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# Notes

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# Technical Support

D-Link's website contains the latest user documentation and software updates for D-Link products.

U.S. and Canadian customers can contact D-Link Technical Support through our website or by phone.

## United States

### Telephone

(877) 453-5465

### World Wide Web

<http://support.dlink.com>

## Canada

### Telephone

(800) 361-5265

### World Wide Web

<http://support.dlink.com>



Version 1.0  
March 14, 2008

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