

D-Link Quick Installation Guide

This product can be set up using any current Web browser, i.e., Internet Explorer 6.0 or Netscape Navigator 7.0



DCS-900W
2.4Ghz Wireless
Internet Camera

Before You Begin

You must have at least the following:

- 802.11b Wireless Router or 10/100Mbps Wired Router or Switch
- CD-ROM Drive

Check Your Package Contents

These are the items included with your purchase:

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



- One DCS-900W Internet Camera



- One Installation CD-ROM (containing Drivers, Installation Guide, Software, and Manual)



- One Camera Stand



- One Antenna



- One Category 5 Ethernet Cable



- One AC Power Adapter

System Requirements

- Java Enabled and Compliant Web Browser
- CPU: Pentium III, 450 MHz or above
- Memory Size: 64 MB
- VGA card resolution: 800x600 or above
- Existing 10/100 Mbps Ethernet-Based Network or 802.11b Wireless Network (802.11b Compliant Access Point or 802.11b Compliant Router)

1 Hardware Installation

Attach the Antenna

Locate the antenna included with your DCS-900W and attach it to the antenna connector located on the back of the DCS-900W.



Attach the Swivel Stand

Locate the stand connector on the bottom panel of the DCS-900W and screw on the swivel stand to the base of the DCS-900W.



Connect the Ethernet Cable

Connect the included Ethernet cable to the network cable connector located on the back panel of the DCS-900W and attach it to the network. Network Connectivity is confirmed when the orange LED Indicator on the DCS-900W located below the Power LED is illuminated.



Attach the External Power Supply

Attach the external power supply to the DC power input connector located on the rear panel of the DCS-900W and connect it to your local power supply. *Note:* Power source is confirmed when the green LED Power Indicator located to the right of the lens on the DCS-900W is illuminated.



2 Running the Setup Wizard

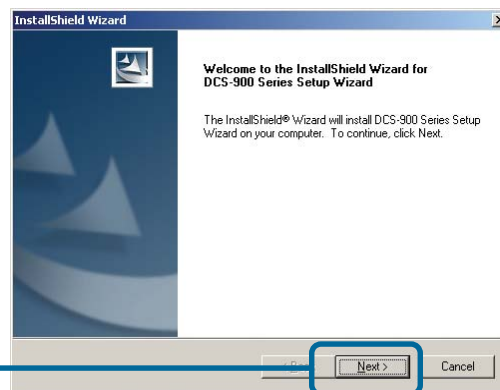
You are now ready to run the Setup Wizard, which will guide you quickly through the installation process.

Insert the **D-Link DCS-900W** Driver CD into your CD-ROM drive.

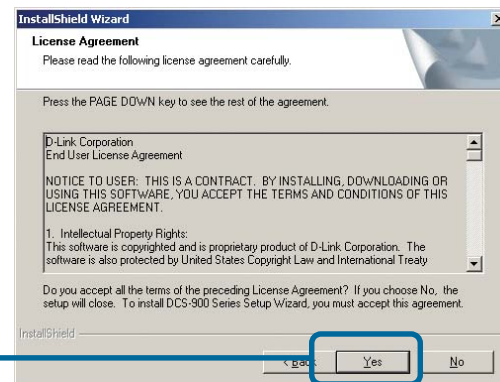
Click **Install Wizard**



Click **Next**



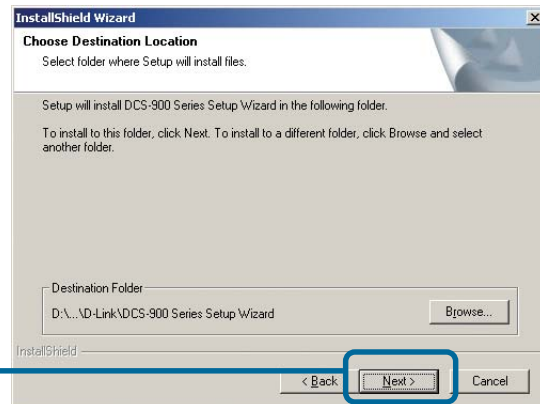
Click **Yes**



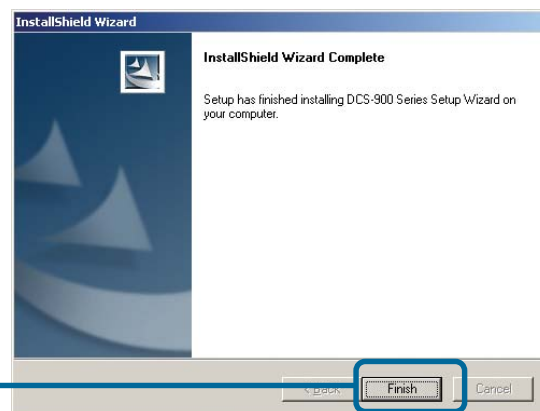
2

Running the Setup Wizard (continued)

Click **Next**



Click **Finish**



To run the Setup Wizard, click on **Start->Programs->DCS-900 Series SetupWizard**.

Your camera's IP Address will be displayed here if it is valid.

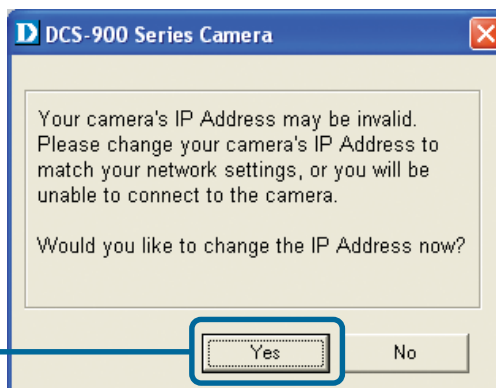
Click **Wizard** to begin



2 Running the Setup Wizard *(continued)*

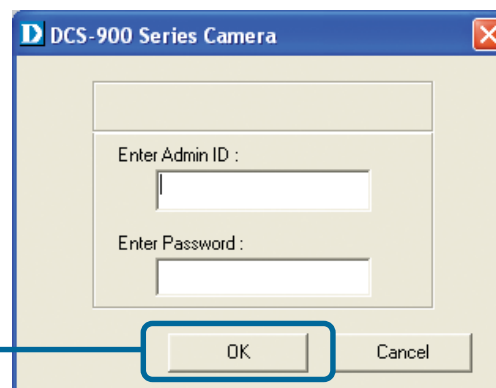
This screen appears if the default IP Address of the camera (192.168.0.20) does not correspond with your local area network settings. You must assign an IP address for your camera that corresponds to your network's IP addressing scheme.

Click **Yes**



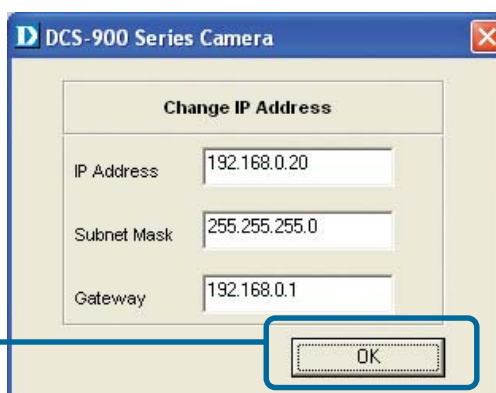
By default, the **Admin ID** and **Password** are blank. If you are running this Setup Wizard for the first time, leave both **Admin ID** and **Password** fields blank and simply click OK to continue.

Click **OK**



The **IP Address** of your camera must correspond with your network settings for you to access the camera. If you are unsure of what these settings should be, please check with your network administrator.

Click **OK**



2 Running the Setup Wizard *(continued)*

You must change the **Admin ID** and **Password** immediately to protect your camera against unauthorized access. By default, the Admin ID and Password are blank. To change the Admin ID and Password, select both **Change** boxes and enter a **New ID** and **New Password**.

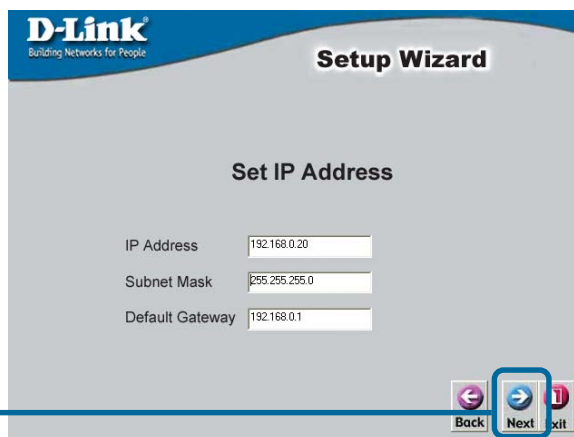
Click **Next**



The screenshot shows the 'Setup Wizard' window with the title 'Set up an Admin ID and Password to secure your camera. Click Next to continue.' It features two columns of input fields. The first column has 'Admin ID:' and 'New ID:' fields, with a 'Change' checkbox above the 'New ID:' field. The second column has 'Password:', 'New Password:', and 'Reconfirm:' fields, with a 'Change' checkbox above the 'New Password:' field. At the bottom right, there are three buttons: 'Back', 'Next', and 'Exit'. The 'Next' button is highlighted with a blue box, and a blue line connects it to the 'Click Next' instruction box on the left.

The **IP Address** and **Subnet Mask** of your camera and **Gateway** must correspond with your network settings for you to access the camera. If you are unsure of what these settings should be, please check with your network administrator.

Click **Next**



The screenshot shows the 'Setup Wizard' window with the title 'Set IP Address'. It contains three input fields: 'IP Address' (pre-filled with 192.168.0.20), 'Subnet Mask' (pre-filled with 255.255.255.0), and 'Default Gateway' (pre-filled with 192.168.0.1). At the bottom right, there are three buttons: 'Back', 'Next', and 'Exit'. The 'Next' button is highlighted with a blue box, and a blue line connects it to the 'Click Next' instruction box on the left.

2

Running the Setup Wizard *(continued)*

The **Connection Mode** depends on how your camera is connected to your network. Click **Infrastructure** for use with a router or **Adhoc** for a peer-to-peer connection. The **Network Name**, **Wireless Channel**, and **Encryption Keys** MUST correspond with your wireless network settings for the camera to work.



D-Link
Building Networks for People

Setup Wizard

Wireless Interface

Connection Mode : ☒ Infrastructure
☐ Adhoc

Network Name (SSID) :

Wireless Channel :

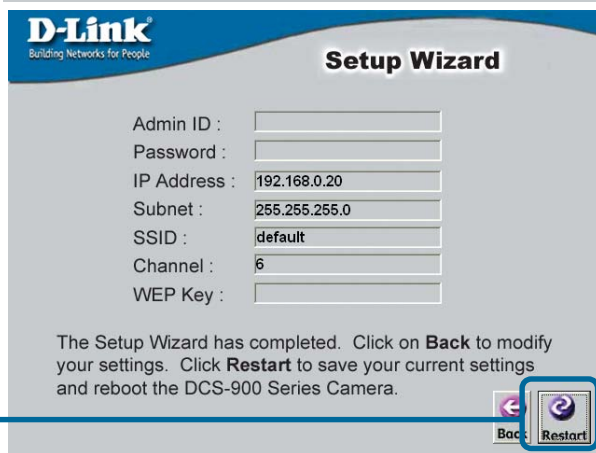
Old Encryption WEP Key :

☐ Change Encryption WEP Key

New Encryption WEP Key :

Reconfirm WEP Key :

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



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Building Networks for People

Setup Wizard

Admin ID :

Password :

IP Address :

Subnet :

SSID :

Channel :

WEP Key :

The Setup Wizard has completed. Click on **Back** to modify your settings. Click **Restart** to save your current settings and reboot the DCS-900 Series Camera.

Click **Restart**

Your setup is now complete! Click **Link** to launch your web browser and view your images.



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Building Networks for People

Setup Wizard

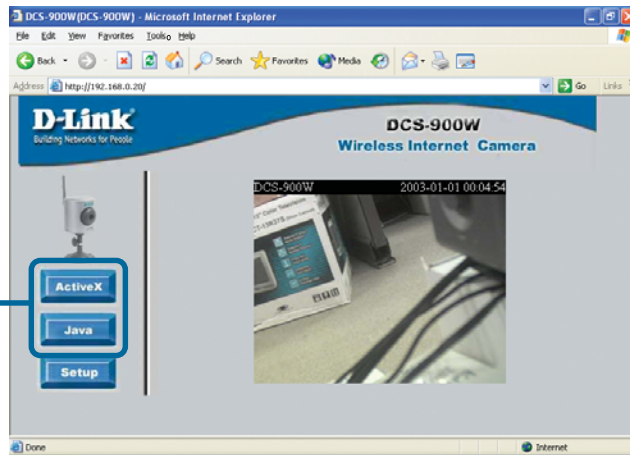
Mac Address	Current IP Address	Assigned
00 03 18 10 23 B4	192.168.0.20	

Click **Link**

3 Viewing the Streaming Video

Using your favorite Web browser, type “http://**address**” in the address box where **address** is the IP address that you assigned to the DCS-900W from the previous section. Press **Enter**. Note: The Home screen of your camera can also be accessed from the Setup Wizard using the **Link** button.

Click **Active X** or **Java** to view your video images.



4 Tips

- If you are installing several cameras, it is recommended to use one computer to configure all of them before you install them in your planned locations. To avoid IP address conflict, use 192.168.0.20 for the LAST camera that you plan on installing.
- Make sure that you have the latest version of Java installed on your computer to ensure proper operation when viewing the video in Java mode. Java can be downloaded for free from Sun's web site. (<http://www.sun.com/download/>)
- The Xplug Control is included with the DCS-900W and should be installed on your computer if you want to use Active X to view your video images instead of Java. The Xplug Control must be installed on your computer if you are using the remote monitoring software. Please refer to the Manual included on this CD for detailed information on installing the Xplug Control to your computer for use with the software.
- Please refer to the Manual located on the CD-ROM for additional information regarding all features and instructions related to the DCS-900W.

Technical Support

You can find software updates and user documentation on the D-Link website.

D-Link provides free technical support for customers within the United States and within Canada for the duration of the warranty period on this product.

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

Tech Support for customers within the United States:

D-Link Technical Support over the Telephone:

(877) 453-5465

24 hours a day, seven days a week.

D-Link Technical Support over the Internet:

<http://support.dlink.com>

[email:support@dlink.com](mailto:support@dlink.com)

Tech Support for customers within Canada:

D-Link Technical Support over the Telephone:

(800) 361-5265

Monday to Friday 8:30am to 9:00pm EST

D-Link Technical Support over the Internet:

<http://support.dlink.ca>

[email:support@dlink.ca](mailto:support@dlink.ca)

