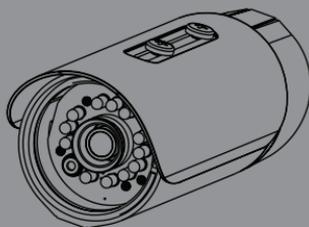**D-Link®**
Building Networks for People

Quick Installation Guide
HD IR Outdoor Network Camera

This document will guide you through the basic installation process for your new D-Link Network Camera.

DCS-7110

Documentation also available on
CD and via the D-Link Website
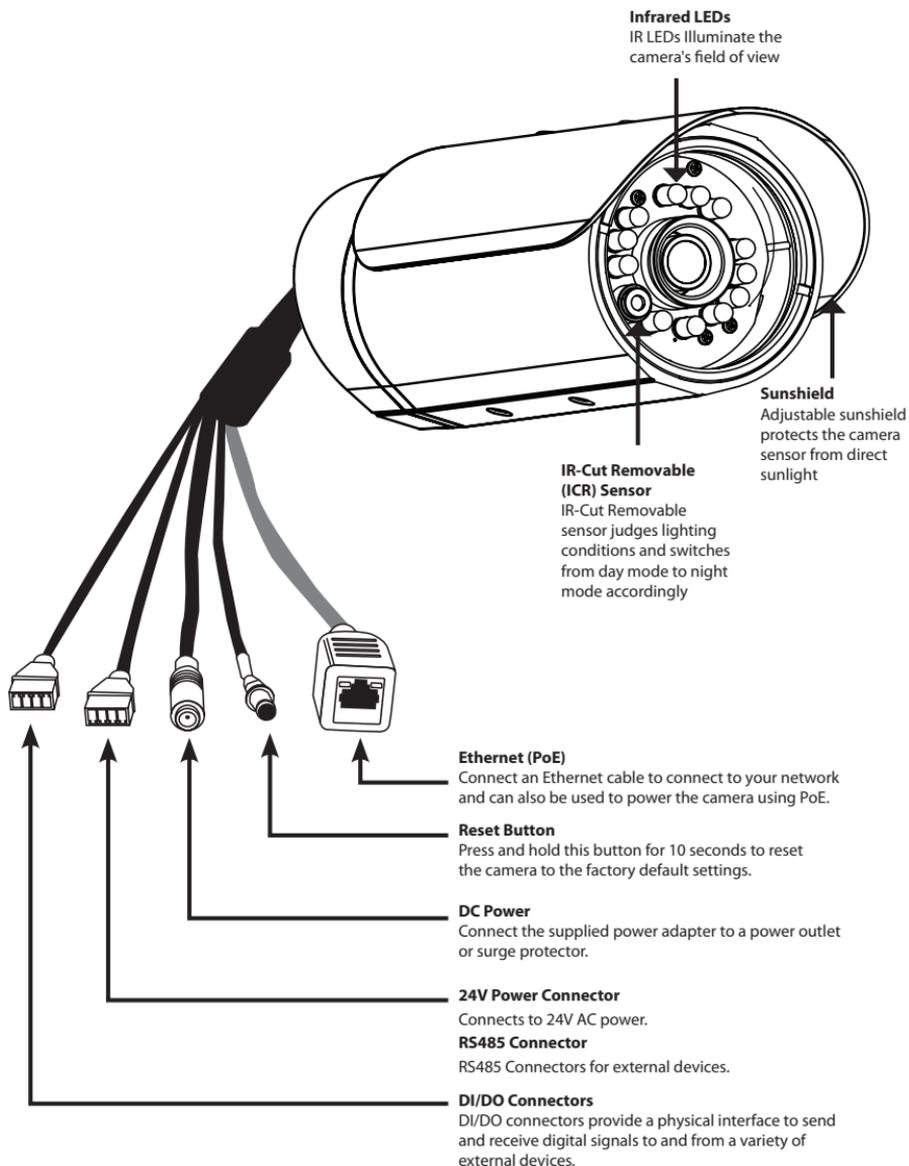
Installation

This installation guide provides basic instructions for installing the DCS-7110 Network Camera on your network. For additional information about how to use the camera, please see the User Manual which is available on the CD include in this package or from the D-Link website.

Package Contents

- DCS-7110 HD IR Outdoor Network Camera
- Mounting Bracket
- User Manual and Software on CD-ROM
- CAT5 Ethernet Cable
- Power Adapter
- Quick Installation Guide

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

Hardware Overview

Infrared LEDs
IR LEDs Illuminate the camera's field of view

Sunshield
Adjustable sunshield protects the camera sensor from direct sunlight

IR-Cut Removable (ICR) Sensor
IR-Cut Removable sensor judges lighting conditions and switches from day mode to night mode accordingly

Ethernet (PoE)
Connect an Ethernet cable to connect to your network and can also be used to power the camera using PoE.

Reset Button
Press and hold this button for 10 seconds to reset the camera to the factory default settings.

DC Power
Connect the supplied power adapter to a power outlet or surge protector.

24V Power Connector
Connects to 24V AC power.

RS485 Connector
RS485 Connectors for external devices.

DI/DO Connectors
DI/DO connectors provide a physical interface to send and receive digital signals to and from a variety of external devices.

Hardware Mounting

Ceiling Mount

1. Locate an area on the ceiling which is capable of supporting the weight of the camera.

2. Mark and drill three pilot holes aligned to the screw holes at the base of the mounting bracket.

3. Insert the plastic anchors into the pilot holes, and align the holes at the base of the camera bracket with the plastic anchors.

4. Once aligned, insert the provided screws through the holes at the base of the camera bracket.

5. Use a screwdriver to tighten and secure the bracket into place.

6. Attach the camera enclosure to the mounting bracket. Align the camera to the correct field of view and tighten the thumbscrew to lock it into place.

7. The camera cables can be installed through a separate large hole drilled in the ceiling, or using an external cable conduit.
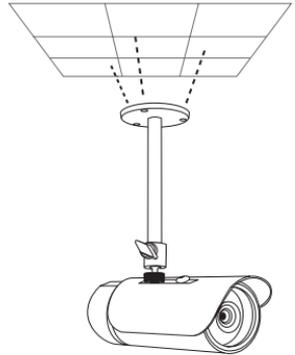
Wall Mount

1. Locate an area on the wall which is capable of supporting the weight of the camera.

2. Mark and drill three pilot holes aligned to the screw holes at the base of the mounting bracket.

3. Insert the plastic anchors into the pilot holes, and align the holes at the base of the camera bracket with the plastic anchors.

4. Once aligned, insert the provided screws through the holes at the base of the camera bracket.

5. Use a screwdriver to tighten and secure the bracket into place.

6. Attach the camera enclosure to the mounting bracket. Align the camera to the correct field of view and tighten the thumbscrew to lock it into place.

7. The camera cables can be installed through a separate large hole drilled in the wall, or using an external cable conduit.
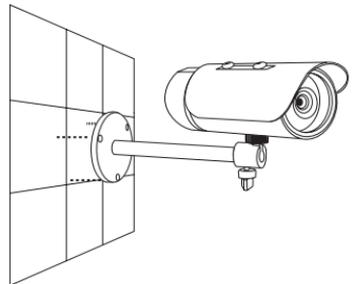
Cable Connections

Basic Connection (without PoE)

1. Connect the camera to your switch or router via Ethernet cable.
2. Connect the power cable from the camera to the supplied power adapter.
3. Connect the supplied power adapter to a power outlet.
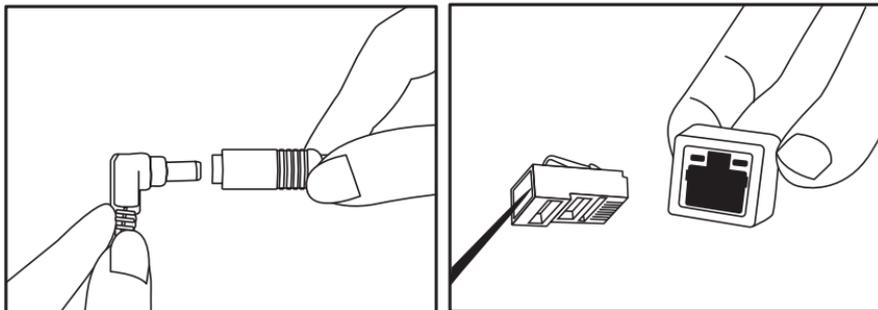
Power over Ethernet (PoE) Connection
If using a PoE switch or router, connect the network camera via Ethernet cable. PoE will transmit both power and data over a single cable.
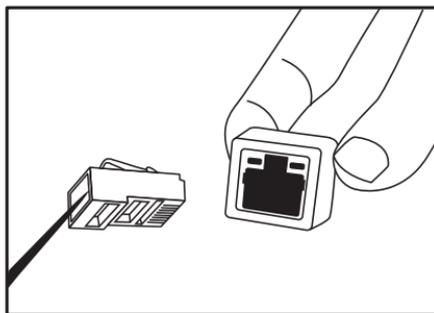
Note: Once power has been established, the LED will turn red. When the device has obtained an IP address and is accessible, the LED will turn green.

Configuration

Insert the DCS-7110 CD into your computer's CD-ROM drive to begin the installation. If the Autorun function on your computer is disabled, or if the D-Link Launcher fails to start automatically, click **Start > Run**. Type **D:\autorun.exe**, where D: represents the drive letter of your CD-ROM drive.

Click **Setup Wizard** to begin the installation. ──────▶

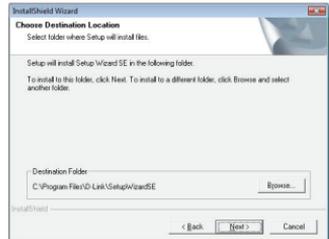After clicking Setup Wizard, the following window will open. Click **Next** to continue.
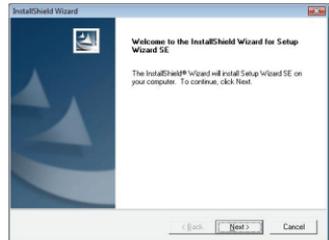
Click **Yes** to accept the License Agreement.

Select the location to install the Wizard and click Next to continue.

Note: The installation may take several minutes to finish.
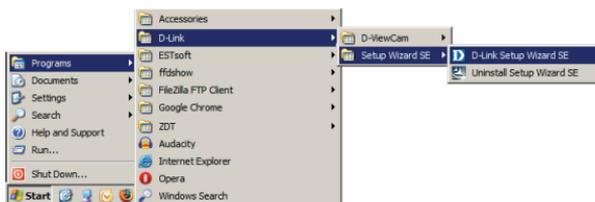
Click **Finish** to complete the installation.
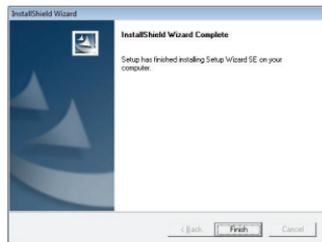
Click on the **D-Link Setup Wizard SE** icon that was created in your Windows Start menu.

Start > D-Link > Setup Wizard SE

The Setup Wizard will appear and display the MAC address and IP address of your camera(s). If you have a DHCP server on your network, a valid IP Address will be displayed. If your network does not use a DHCP server, the network camera's default static IP **192.168.0.20** will be displayed.

Click the **Wizard** button to continue.

Enter the Admin ID and password. When logging in for the first time, the default Admin ID is **admin** with the password left blank.

Click **Next** to continue.

Select **DHCP** if your camera obtains an IP address automatically when it boots up. Select static IP if the camera will use the same IP address each time it is started.

Click **Next** to continue.

Take a moment to confirm your settings and click **Restart**.

Viewing Camera via Web Browser

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

Start > D-Link > Setup Wizard SE
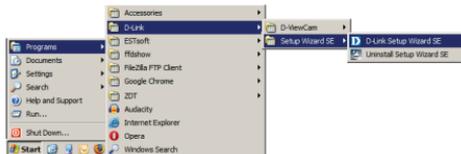
Select the camera and click the **Link** button to access the web configuration.

The Setup Wizard will automatically open your web browser to the IP address of the camera.

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 select your video profile and view or operate the camera. For additional information about web configuration, please refer to the user manual included on the CD-ROM or the D-Link website.

Please refer to the user manual for more information, configuration options, and advanced features.

Notes

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) 354-6555

World Wide Web
http://support.dlink.com

Canada

Telephone
(877) 354-6560

World Wide Web
http://support.dlink.ca

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