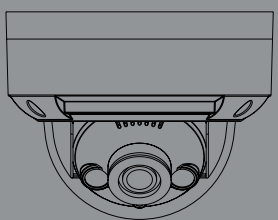
D-Link®

Quick Installation Guide

This document will guide you through the basic installation process for your new D-Link 2 Megapixel H.265 Outdoor Dome Camera.

BCD-P01



Documentation is also available on the D-Link website

Before You Begin

This Quick Installation Guide gives you step-by step instructions for setting up the BCD-P01 IP camera. The model you have purchased may appear slightly different from the one shown in the illustrations. For more detailed information about the product, please refer to the user manual.

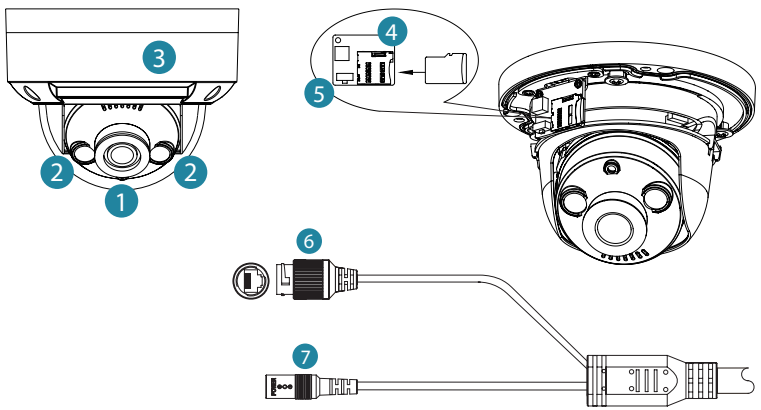
Package Contents

This package should include the following items:

- BCD-P01 IP Camera
- Quick Installation Guide
- L hexagonal wrench *1
- Position sticker *1
- Plastic anchor *3
- Stainless self-tapping screw *3
- Network access port waterproof suites *1

If any of the above items are damaged or missing, please contact your local D-Link reseller.

Hardware Overview



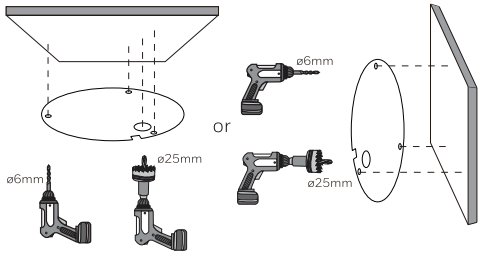
#	Feature	#	Feature
1	Fixed Lens	5	Reset Button
2	IR LED	6	Ethernet Jack
3	Built-in Microphone	7	Power Connector
4	microSD Slot		

Location	LED Indicator	Color	Status	Description
Ethernet Port LED	Link/Act	Green/Amber	Solid Green	A physical connection is established.
			Blinking Amber	Data is being sent or received on the network.
			Light off	No link.

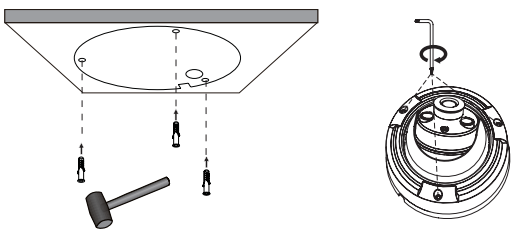
Hardware Installation

Hardware Installation (Wall mount, bracket, PoE cabling)

Step 1 : Select a suitable wall location according to installation guidelines.

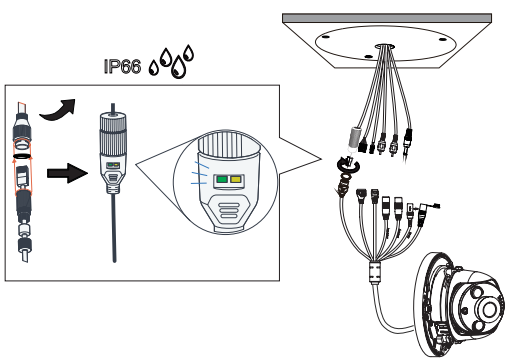


Step 2 : Use screws and anchors (if required) to fix the bracket securely.

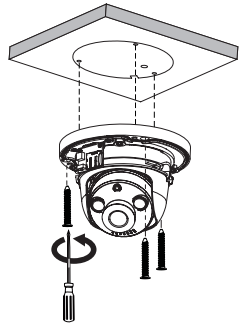


Step 3 : Ensure the bracket is level and firmly attached.

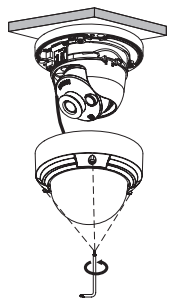
Step 4 : Connect the Ethernet cable from the camera to a PoE switch or NVR.



Step 5 : Mount the camera using the supplied screws.



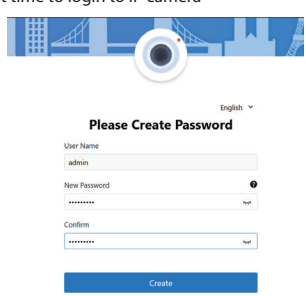
Step 6 : Camera receives power via PoE (LED or system status indicates normal operation).



Settings and Reset Instructions

Settings (via Web UI)

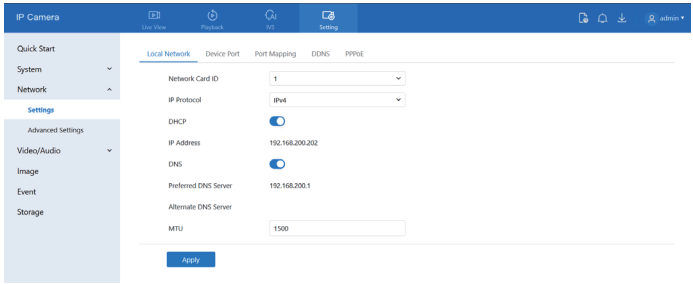
1. Ensure the IP camera is properly connected to a PoE switch or power adapter, and connect its ethernet port to the same local area network with your computer and NVR.
2. The IP camera can be managed by using the Web User Interface (Web UI). If you have a DHCP server on your network, this will be a dynamic IP address. If your network does not use a DHCP server, the IP camera default static IP address is 192.168.0.20.
3. Configure the PC's IP address to be in the same network segment as the IP camera.
4. Open a web browser and enter https://192.168.0.20 in the address box.
5. Log in to the IP camera
6. Create New Password when you first time to login to IP camera



Configuration

IP Address

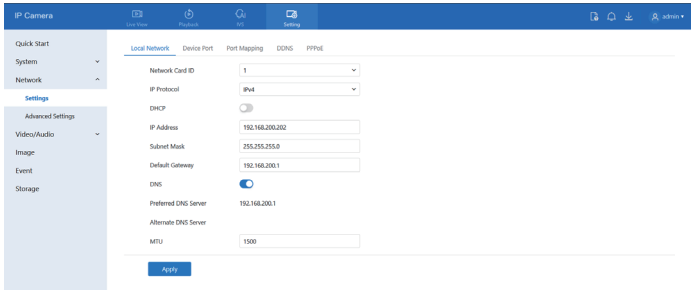
I. DHCP



Step 1 : Connect the camera to a DHCP-enabled router using a network cable.

Step 2 : Go to Setting > Network > Settings > Local Network to check whether the camera has obtained an IP address.

II. Static IP Address



Step 1 : Go to Setting > Network > Settings > Local Network then disable “DHCP”

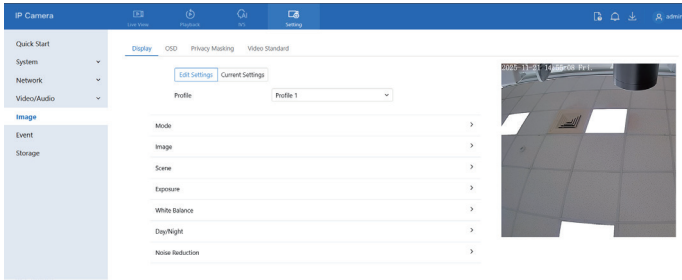
Step 2 : Set the parameters.

Step 3 : Click **Apply**.

- If the message **Apply success!** appears, the system has saved the configuration.
- If the message **Parameter is invalid** appears, please verify and correct the settings.

Image

Go to Setting > Image > Display, and then select **Edit Settings**

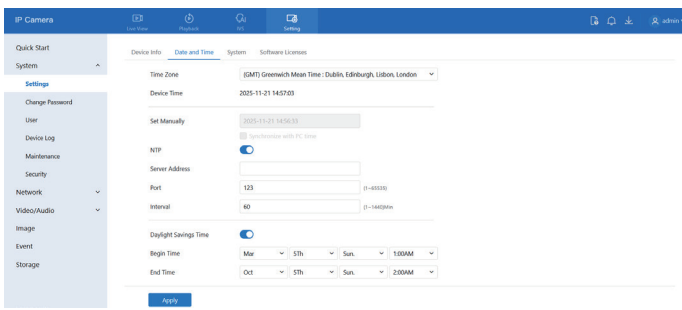


Users can adjust image parameters such as Mode, Image, Scene, Exposure, White Balance, Day/Night, Noise Reduction and Image Enhancement to achieve the desired video quality.

After completing the adjustments,

- Click **Apply** to save the settings.
- Click **Factory Reset** to restore all parameters to their factory default values.
- Click **Reset** to revert the settings to the last saved state.

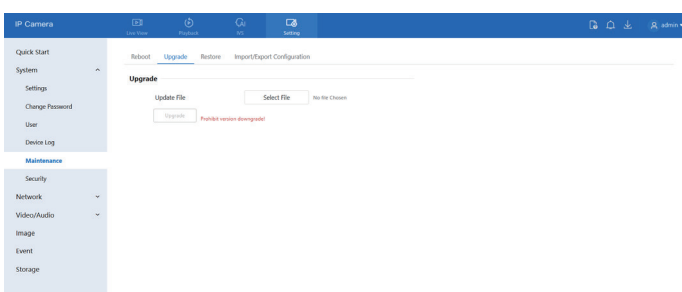
Date and Time



Step 1 : Go to Setting > System > Settings > Date and Time.

Step 2 : Configure the parameters listed.

Step 3 : Click **Apply** to save the settings. If the message **Apply success!** appears, the settings have been saved successfully.



Firmware

Step 1 : Go to Setting > System > Maintenance > Upgrade.

Step 2 : Click **Select File** to browse and choose the appropriate upgrade file.

Step 3 : Click **Update** to begin the upgrade process.

If the message **Updating, please wait a few minutes, and do not close the browser** is displayed:

- The upgrade is in progress.
- The device will automatically reboot after the update completely.

Verification

PoE Functioning Normally

Step 1 : Connect the PoE camera to the PoE switch or NVR using an Ethernet cable.

Step 2 : Confirm that the camera's LED indicator lights up, indicating power is being supplied through PoE.

Note: IP cameras do not require a separate power adapter if it connects to a PoE switch; power is supplied via the Ethernet cable.

Video Visible

Step 1 : Access camera's web interface to verify that live video is visible.

Step 2 : If the video stream is displayed normally, the camera operation is verified successfully.

Additional Information

You can refer to the user manual or visit **http://www.dlink.com/resources/business**

for more support.

Online Support

If there are any issues that are not in the user manual, please visit **http://www.dlink.com/support** which will direct you to your appropriate local D-Link support website.

Warranty Information

Visit **http://www.dlink.com/warranty** to view the D-Link Limited Lifetime Warranty information.

GPL Information

Visit **https://tsd.dlink.com.tw/GPL** to view the D-Link GPL information.

Please contact the authorized distributor of D-Link for related accessories (Power adapter, Cable Gland, Cable, etc.) for purchase and installation.

Regulatory Statements

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Non-modification Statement

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Caution

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Industry Canada Statement:

This Class A digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada.

Japan Voluntary Control Council for Interference Statement

この装置は、クラスA機器です。この装置を住宅環境で使用すると電波妨害を引き起こすことがあります。この場合には使用者が適切な対策を講ずるよう要求されることがあります。

VCCI-A

警告:

為避免電磁干擾，本產品不應安裝或使用於住宅環境。

Warning: To avoid electromagnetic interference, this product should not be installed or used in residential environments.

CE EMI Class A Warning

This equipment is compliant with Class A of CISPR 32. In a residential environment this equipment may cause radio interference. Suitable for installation in Information Technology Rooms in accordance with Article 645 of the National Electrical Code and NFPA 75.
Peut être installé dans des salles de matériel de traitement de l'information conformément à l'article 645 du National Electrical Code et à la NFPA 75.

This product conforms to the relevant Essential Requirements of TEC, Department of Telecommunications, Ministry of Communications, Govt of India, New Delhi-110001.
Above conformation is for products selling in INDIA.