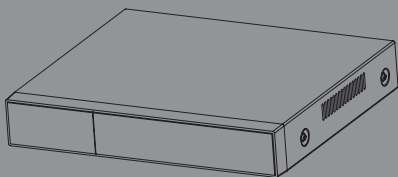




Quick Installation Guide

This document will guide you through the basic installation process for your new D-Link H.265 4-Channel Network Video Recorder / H.265 8-Channel Network Video Recorder

BNR-004 / BNR-008



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 BNR-004 / BNR-008 NVR.

The model you have purchased may appear slightly different from the one shown in the illustrations. For more detailed information about the NVR, please refer to the user manual.

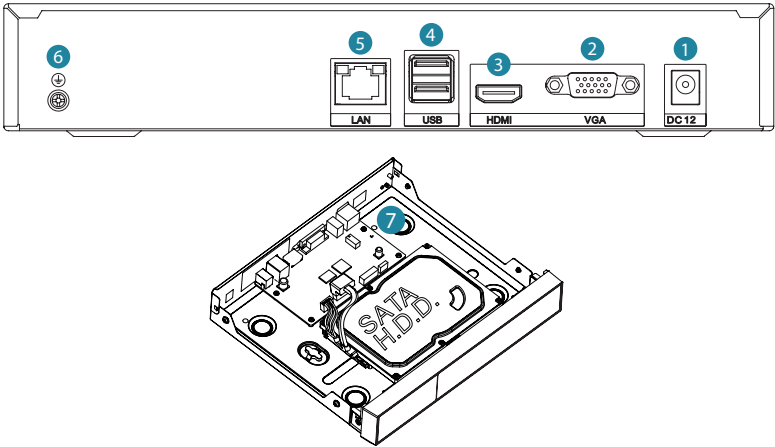
Package Contents

This package should include the following items:

- Network Video Recorder
- Quick Installation Guide
- Power Adapter
- Mouse

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

Hardware Overview



#	Feature	#	Feature
1	Power Input	5	LAN Port
2	VGA Output	6	Ground Terminal
3	HDMI Output	7	Reset Button
4	USB 2.0 Ports		

Location	LED Indicator	Color	Status	Description
LAN 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.

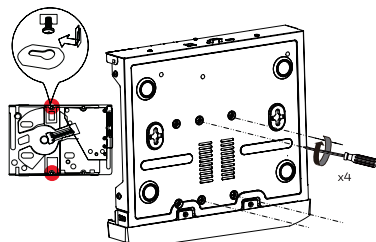
Hardware Installation

HDD Installation

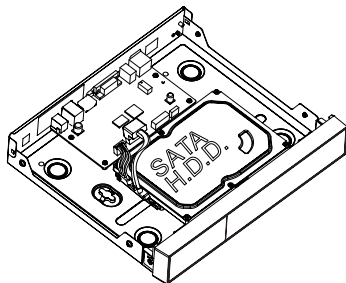
Step 1 : Remove the screws on the upper cover and remove the cover.

Step 2 : Remove the screws and silicone cushion, pass the screws through the silicone cushion, and secure it to the screw holes.

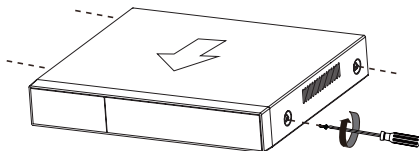
Step 3 : Pass the screws through the holes on the base and put the hard disk in place.



Step 4 : Insert the hard disk data cable and power cable.



Step 5 : Replace the upper cover and fasten.



Cabling

Step 1 : Connect the monitor to the NVR using an HDMI or VGA cable.

Step 2 : Connect a USB mouse to the NVR's USB port.

Step 3 : Arrange and secure all cables properly to prevent loose connections or strain.

Step 4 : Ensure the cables are not bent sharply or blocking the NVR's ventilation openings.

Power

Step 1 : Connect the NVR to the power adapter and power cord.

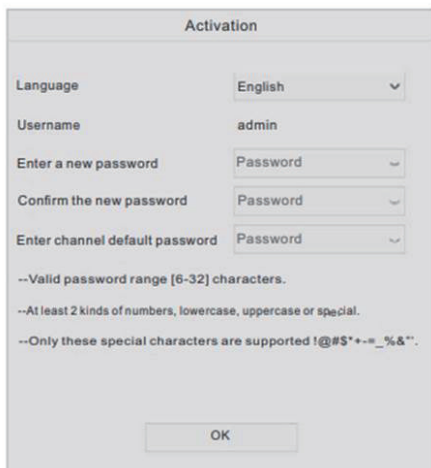
Step 2 : Plug the power adapter into a reliable outlet.

Step 3 : Turn on the NVR and verify that it starts up properly.

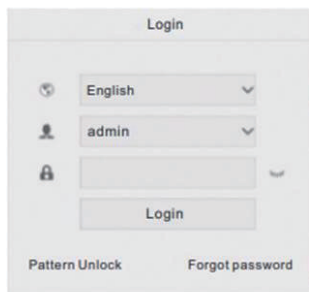
Settings and Reset Instructions

Settings (via HDMI/VGA)

1. Ensure the NVR is properly connected to a power supply and a monitor is correctly connected to the NVR via the HDMI or VGA interface.
2. When powering on the device for the first time, it must be activated.
3. The default username is **admin**.



The screenshot shows the 'Activation' screen of the NVR. It has a title bar 'Activation'. Below it, there are four rows of settings, each with a label on the left and a dropdown menu on the right. The first row is 'Language' with 'English' selected. The second row is 'Username' with 'admin' selected. The third row is 'Enter a new password' with a 'Password' dropdown. The fourth row is 'Confirm the new password' with a 'Password' dropdown. Below these, there is a fifth row 'Enter channel default password' with a 'Password' dropdown. At the bottom, there are three lines of instructions: '--Valid password range [6-32] characters.', '--At least 2 kinds of numbers, lowercase, uppercase or special.', and '--Only these special characters are supported !@#\$%*+~_&". At the very bottom, there is an 'OK' button.



The screenshot shows the 'Login' screen of the NVR. It has a title bar 'Login'. Below it, there are three rows of settings, each with a label on the left and a dropdown menu on the right. The first row is 'Language' with 'English' selected. The second row is 'Username' with 'admin' selected. The third row is a password field with a 'Login' button to its right. Below the password field, there are two buttons: 'Pattern Unlock' and 'Forgot password'.

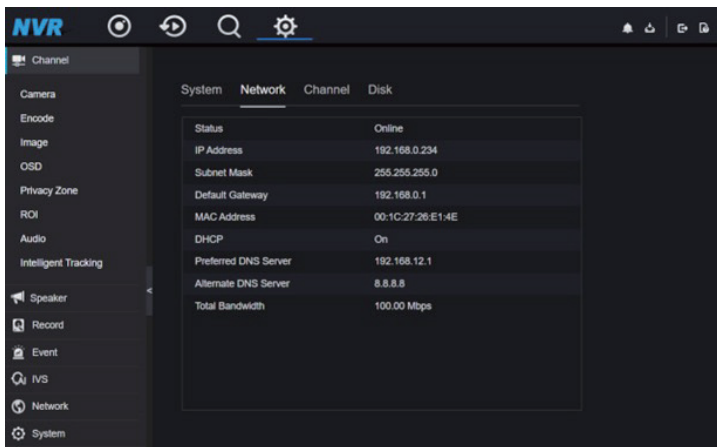
- Enter a new password and confirm it.
 - Then enter the channel default password, which allows for quick addition of cameras to the NVR.
 - Click **OK** to proceed to the **Pattern Unlock** setup page.
4. On the main screen, right-click to open the settings menu as shown in the figure.
 5. Set the **Pattern Unlock**. If a pattern is not required, click **Skip this step**.
 6. Input the email and **Security Questions** fields to enable password recovery.

The setup wizard includes configurations for **Network, Date and Time, Time Zone, DST, Camera, Disk, and Resolution**.

Network

Step 1 : Make sure connect the NVR to the network using an Ethernet cable.

Step 2 : Verify that the NVR has obtained an IP address in  Settings > Network configuration page.



Settings (via Web UI)

1. Ensure the NVR is properly connected to a power supply, and connect to your personal computer on the same local area network.
2. The BNR-004 / BNR-008 NVR 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 NVR default is static IP 192.168.0.21.
3. Configure the PC's IP address to be in the same network segment as the NVR.
4. Open a web browser and enter <https://192.168.0.21> in the address box.
5. Log in to the NVR.

Reset Instructions

If you need to reset NVR to default factory setting. Remove the NVR top cover and press the reset button for 5 seconds.

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:

为避免电磁干扰，本产品不应安装或使用于住宅环境。

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.