



**DNR-312L**



**mydlink™ Network Video Recorder**  
with HDMI Out

**Quick Install Guide**

**D-Link®**

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# Package Contents



D-Link DNR-312L mydlink Network Video Recorder with HDMI Out



Power Adapter



Ethernet Cable



Quick Install Guide



CD-ROM

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

## Minimum Requirements

### Computer with:

- Microsoft Windows® 8, 7, or Mac OS® X (10.7 or higher)
- Pentium 4 – 2.4 GHz or above; at least 512MB RAM
- Internet Explorer® 7, Firefox® 12, Chrome™ 20, or Safari® 4 or higher
- CD-ROM drive

### Network/Internet Access:

- 10/100/1000 Ethernet Network
- Broadband Internet Connection (for remote access)
- Network Camera(s) - refer to D-Link's website for a list of supported cameras

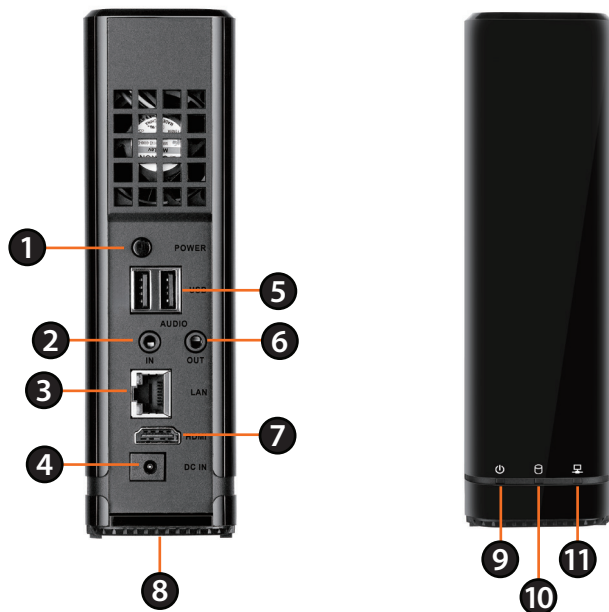
### For Storage:

- 3.5" SATA Hard Disk Drive

### Optional:

- Television or Monitor with an HDMI Port
- USB Mouse to Control the Interface when Connected to a TV or Monitor

# Product Overview



1	Power Button	Press to turn the device on or press and hold for five seconds to turn off.
2	Audio In Port	Connect a microphone to use 2-way communication with your camera(s). Note that your camera(s) must support this feature.
3	Ethernet Port	Connect the device to your router or switch using an Ethernet cable.
4	Power Port	Connect the supplied power adapter to this port.
5	USB Ports	Connect a USB thumb drive or external hard drive (with external power supply) for extra storage. You can also connect a USB mouse to control the interface when connected to a TV or monitor via HDMI.
6	Audio Out Port	Connect external speakers for audio.
7	HDMI Port	Connect to your TV or monitor using an HDMI cable.
8	Reset Button	Press and hold for 10 seconds to reset the device back to the factory default settings.
9	Power LED	A solid green light indicates the device is powered on. This light will blink during boot-up. If the power LED is off, the device is not powered on.
10	HDD LED	A solid green light indicates that the hard drive is installed properly. This light will blink during the read/write process. If the light is red, this indicates the hard drive is installed but failed.
11	Network LED	A solid green light indicates that the device is connected to your network properly. This light will blink during data transfer. If the light is off, this indicates the device is not connected to your network.

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# Installation

The Setup Wizard will walk you through installing and configuring your DNR-312L including installing the hard drive and connecting it to your network.

## Step 1:

**Windows Users** - Insert the DNR-312L installation CD in the CD-ROM drive. If the CD Autorun function does not automatically start on your computer, go to **Start > Run**. In the run box type **D:\autorun.exe** (where D: represents the drive letter of your CD-ROM drive) and click **OK**.

**Mac Users** - Insert the DNR-312L installation CD in the CD-ROM drive. After you have inserted the CD into your computer, go to the CD drive directory, and double-click the Mac Utility folder to enter. Double-click the DNR-312L Setup Wizard file to start the Setup Wizard.

**Note:** If you lost or do not have the CD, you can go to <http://www.mydlink.com/support>. Then, click the **Storage** tab and select your product to download the Setup Wizard.

## Step 2:

Click the **Start** button to start the wizard and follow the instructions to set up your NVR. If you want to add cameras to your previously-configured DNR-312L, click the **Skip** button.

**Note:** Ensure that cameras have been installed on the network before initiating the DNR-312L setup.



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# mydlink Portal

After registering your DNR-312L NVR with a mydlink account in the NVR Setup Wizard, you will be able to remotely access your NVR from the **www.mydlink.com** website. Make sure you have the latest version of Java and Active X.

## Step 1:

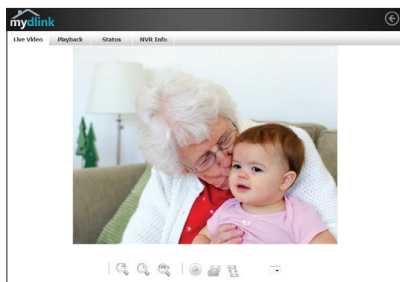
Open your web browser and go to **http://www.mydlink.com**, then log in to mydlink portal.


## Step 2:

Select your NVR from the device list and click **Connect**. Enter the user name and password of the DNR-312L that you have set up using the Setup Wizard.

## Step 3:

A new window of your NVR's web interface will appear. Now you can remotely access the live view and playback videos of the connected cameras.



 Browser Requirements:  
Java  
Active X

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## mydlink View - NVR App (Free)

Search for “mydlinkView - NVR” to download and install the app on your smartphone or tablet when connected to the Internet.



iOS



Android



System Requirements: Refer to *mydlink View - NVR* app page on the App Store<sup>SM</sup> and Google Play<sup>TM</sup>.

Once the download has been completed, launch the “mydlink View - NVR” app and log in to your mydlink account. Select your DNR-312L from the device list to access the live video from the connected cameras.

Now you can remotely access the live video, playback recorded videos, and manually enable or disable recording.

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# Technical Support

Having trouble installing your new product? 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.

## USA



<http://support.dlink.com>

## Canada



<http://support.dlink.ca>

# D-Link<sup>®</sup>

Version 1.00(EN)\_130x183  
October 16, 2014

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# Technical Support

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

## Tech Support for customers in

### United Kingdom (Mon-Fri)

Website: <http://www.dlink.com>

Home Wireless/Broadband 0871 873 3000  
(9.00am–06.00pm, Sat 10.00am-02.00pm)

Managed, Smart, & Wireless Switches, or  
Firewalls 0871 873 0909 (09.00am- 05.30pm)

(BT 10ppm, other carriers may vary.)

### Ireland (Mon-Fri)

Website: <http://www.dlink.com>

All Products 1890 886 899 (09.00am-06.00pm,  
Sat 10.00am-02.00pm)

Phone rates: €0.05ppm peak, €0.045ppm off  
peak times

### Australia:

Tel: 1300-766-868

24/7 Technical Support

Web: <http://www.dlink.com.au>

E-mail: [support@dlink.com.au](mailto:support@dlink.com.au)

### India:

Tel: +91-832-2856000

Toll Free 1800-233-0000

Web: [www.dlink.co.in](http://www.dlink.co.in)

E-Mail: [helpdesk@dlink.co.in](mailto:helpdesk@dlink.co.in)

### Singapore, Thailand, Indonesia, Malaysia, Philippines, Vietnam:

Singapore - [www.dlink.com.sg](http://www.dlink.com.sg)

Thailand - [www.dlink.co.th](http://www.dlink.co.th)

Indonesia - [www.dlink.co.id](http://www.dlink.co.id)

Malaysia - [www.dlink.com.my](http://www.dlink.com.my)

Philippines - [www.dlink.com.ph](http://www.dlink.com.ph)

Vietnam - [www.dlink.com.vn](http://www.dlink.com.vn)

### Korea:

Tel : +82-2-2028-1810

Monday to Friday 9:00am to 6:00pm

Web : <http://d-link.co.kr>

E-mail : [g2b@d-link.co.kr](mailto:g2b@d-link.co.kr)

### New Zealand:

Tel: 0800-900-900

24/7 Technical Support

Web: <http://www.dlink.co.nz>

E-mail: [support@dlink.co.nz](mailto:support@dlink.co.nz)

### South Africa and Sub Sahara Region:

Tel: +27 12 661 2025

08600 DLINK (for South Africa only)

Monday to Friday 8:30am to 9:00pm South  
Africa Time

Web: <http://www.d-link.co.za>

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# Technical Support

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