

## Product Highlights

### Total Control Over Your Home Network

mydlink™ Cloud Services allows you to monitor and control your home network. Alerting you to which websites have been visited and informs you of unauthorised access to your home network

### Complete Internet Solution

A total solution that helps you to connect, share, and enjoy your Internet connection with a single device that's easy to set up and manage

### High-Speed Connectivity

Gigabit ports and high-speed Wireless N give you the bandwidth to stream HD multimedia across your home



## DSL-2770L

# ADSL2+ Gigabit Cloud Router N300

## Features

### Connectivity

- Built-in ADSL2+ modem for connecting to your high-speed broadband Internet connection
- Three Gigabit LAN ports and one Gigabit WAN/LAN port<sup>2</sup> to connect wired devices for high-speed online activities
- Fast 802.11n wireless for reliable long-range wireless connections to all of your PCs and mobile devices
- USB 2.0 port to connect to share a printer or media on a storage device

### Cloud Features

- mydlink™-enabled to let you access and view your network on the go using the mydlink™ website or mobile app
- Stream media to your mobile devices using the SharePort™ Mobile app for iOS and Android

### Security

- Dual active firewalls (NAT/SPI) to control traffic and prevent exploits and intrusions
- Wi-Fi Protected Setup (WPS) to quickly and securely add devices to your network
- WPA/WPA2 encryption to secure your wireless traffic

### Easy Setup

- D-Link Click'n'Connect setup wizard

The ADSL2+ Gigabit Cloud Router N300 is everything you need for high-speed Internet access for your entire home. It combines an ADSL2+ modem with a high-end wireless router to give an easy to use device that connects and shares an Internet connection for all your devices. Plug in a USB storage drive to effortlessly share your documents, video, photos, music, and more; allowing you to stream your digital media library to your TV, PC, tablet, or smartphone. With mydlink™ Cloud Services, you can monitor and control your network even when you're away from home.

## Fast and Reliable Home Network

With ADSL2+ Gigabit Cloud Router N300, you can create a high-speed Wireless N network and share you Internet connection with everybody in your home or connect up to 4 wired devices via the Gigabit Ethernet ports. Work, surf, stream, game or chat online without interference or lag.

## Access and Manage with mydlink™ Cloud Services

With mydlink™ Cloud Services you always have access to monitor and manage your home network via the mydlink™ portal no matter where you are, from your laptop, iPhone, iPad or Android device. The cloud enabled router can be set up to send an e-mail to keep you informed anywhere, anytime when new devices are connecting to your network or unwanted access is detected. And if you are worried about what your children are accessing, you can also monitor in real-time websites that are being visited with recent browser history displayed on the mydlink™ app.

## ADSL2+ Gigabit Cloud Router N300

### Share a Printer and Stream Your Files with SharePort™ Technology

Connect a USB printer to your DSL-2770L to share a printer over your network. The free SharePort™ Mobile app for iOS and Android devices allows you to back up photos and files and videos stored on your device. You can share your music with everyone but keep your personal files private. This Cloud Router can also be used as a media server for your home to stream media stored on your USB storage drive.

### Easy to Set Up and Secure

Get the DSL-2770L up and running in no time using the D-Link Click'n'Connect setup wizard on the setup CD. Simply put the CD into your computer, open the setup utility, and follow a few easy steps to get your home network connected. You can also set up a secure network with the touch of a button using Wi-Fi Protected Setup. Simply press the WPS button to instantly establish a secure connection to a new device. Protect your network with WPA/WPA2 wireless encryption and a built-in dual-active firewall (SPI and NAT) so you can shop online and do your online banking with confidence.

### Modern, Artistic Design

The elegant curves and the vertical design of the DSL-2770L mean that you can proudly display your router as a seamless part of any modern home as ports and connectors discreetly hidden on the back of the device, you can proudly display your router as a seamless part of any modern home.

### D-Link Green™

D-Link's ADSL2+ Gigabit Cloud Router N300 is part of D-Link Green™, D-Link's programme for providing eco-friendly alternatives without compromising performance. The DSL-2770L supports Green Ethernet technology, which reduces power consumption by setting Ethernet ports in stand-by mode if no traffic is detected. The WLAN Scheduler function turns off your wireless network when it is not needed, for example at night or during weekends. Also power consumption is further reduced with its Energy Star™ power supply.

### mydlink™ app



With the mydlink™ app for iPhone®, iPad® and Android™ devices you can quickly and easily stay in control of your network anywhere with a Wi-Fi or 3G connection.

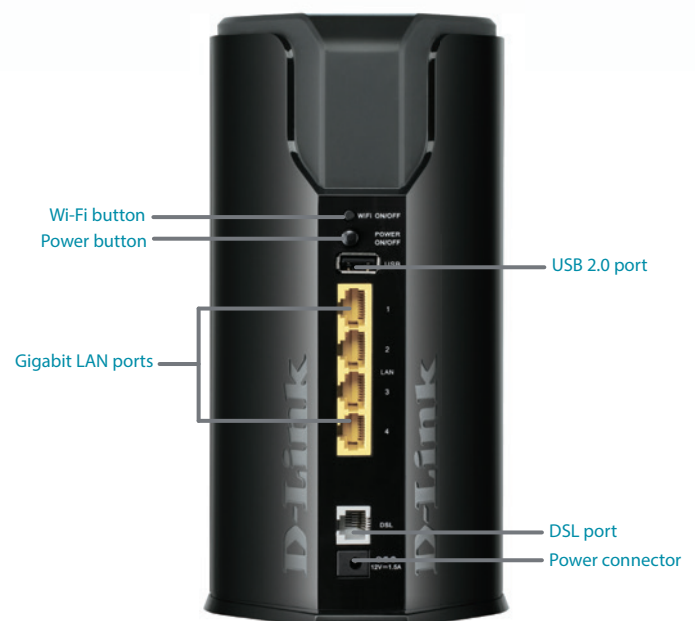
### SharePort™ Mobile app



The SharePort™ Mobile app for iPhone®, iPad®, or Android™ devices offers effortless access to stored personal files and multimedia. Music, video, and photos can be streamed or transferred from a USB drive that is connected to a Cloud Router, to multiple mobile devices from this intuitive app. It's also a great way to enjoy media without using valuable memory on your mobile device!



WPS button



Wi-Fi button  
Power button

Gigabit LAN ports

USB 2.0 port

DSL port

Power connector

## ADSL2+ Gigabit Cloud Router N300

## Technical Specifications

## General

Device Interfaces	<ul style="list-style-type: none"> <li>• RJ-11 ADSL port</li> <li>• 802.11b/g/n Wireless LAN</li> <li>• Three Gigabit LAN ports</li> </ul>	<ul style="list-style-type: none"> <li>• Gigabit WAN/LAN port<sup>2</sup></li> <li>• USB 2.0 port</li> </ul>
Standards	<ul style="list-style-type: none"> <li>• IEEE 802.11n</li> <li>• IEEE 802.11g</li> <li>• IEEE 802.11b</li> </ul>	<ul style="list-style-type: none"> <li>• IEEE 802.3</li> <li>• IEEE 802.3u</li> </ul>
Minimum System Requirements	<ul style="list-style-type: none"> <li>• Windows 8/7/Vista/XP SP3 or Mac OS X 10.4 or higher</li> <li>• Microsoft Internet Explorer 6 or higher, Firefox 1.5 or higher, or other Java-enabled browser</li> </ul>	<ul style="list-style-type: none"> <li>• CD-ROM</li> <li>• Subscription with an Internet service provider</li> </ul>

## Functionality

Security	<ul style="list-style-type: none"> <li>• WPA &amp; WPA2 (Wi-Fi Protected Access)</li> </ul>	<ul style="list-style-type: none"> <li>• Wi-Fi Protected Setup (WPS) - PIN/PBC</li> </ul>
Advanced Features	<ul style="list-style-type: none"> <li>• Guest zone</li> <li>• Web file access</li> <li>• Multi-language web setup wizard</li> <li>• Green Ethernet</li> <li>• UPnP support</li> </ul>	<ul style="list-style-type: none"> <li>• Dual active firewall <ul style="list-style-type: none"> <li>• Network Address Translation (NAT)</li> <li>• Stateful Packet Inspection (SPI)</li> </ul> </li> <li>• VPN passthrough/multi-session PPTP/L2TP/IPSec</li> </ul>
mydlink™ Cloud Features	<ul style="list-style-type: none"> <li>• Remote management <ul style="list-style-type: none"> <li>• View current upload/download bandwidth</li> <li>• View currently connected clients</li> <li>• View web browsing history per client</li> <li>• Block/unblock client network access</li> <li>• Manage wireless network details</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Accessible through a web browser or iOS or Android mobile app</li> </ul>
Link 'n Print Features	<ul style="list-style-type: none"> <li>• Share your printer</li> </ul>	<ul style="list-style-type: none"> <li>• Web interface</li> </ul>
Mobile App Support	<ul style="list-style-type: none"> <li>• SharePort™ Mobile app for Android and iOS</li> </ul>	<ul style="list-style-type: none"> <li>• mydlink™ Lite</li> </ul>

## Physical

Dimensions	<ul style="list-style-type: none"> <li>• 114 x 97 x 190 mm (4.49 x 3.82 x 7.48 inches)</li> </ul>	
Weight	<ul style="list-style-type: none"> <li>• 334 grams (0.74 lbs)</li> </ul>	
Temperature	<ul style="list-style-type: none"> <li>• Operating: 0 to 40 °C (32 to 104 °F)</li> </ul>	<ul style="list-style-type: none"> <li>• Storage: -20 to 65 °C (-4 to 149 °F)</li> </ul>
Humidity	<ul style="list-style-type: none"> <li>• 5 % to 95 % non-condensing</li> </ul>	
Certifications	<ul style="list-style-type: none"> <li>• CE</li> <li>• C-Tick</li> <li>• Wi-Fi</li> <li>• Wi-Fi Protected Setup (WPS)</li> </ul>	<ul style="list-style-type: none"> <li>• Wi-Fi Multimedia (WMM)</li> <li>• IPv6 Ready</li> <li>• Compatible with Windows 8</li> </ul>

<sup>1</sup> Maximum wireless signal rate derived from IEEE Standard 802.11n, 802.11g, and 802.11b specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors will adversely affect wireless signal range. Wireless range and speed rates are D-Link relative performance measurements based on the wireless range and speed rates of a standard Wireless G product from D-Link. Maximum throughput based on D-Link 802.11n devices.

<sup>2</sup> One LAN port can be configured to be a WAN port. This must first be activated on the GUI before the WAN port can be operational.



For more information: [www.dlink.com](http://www.dlink.com)