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 you 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 your 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.
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!
## Technical Specifications

### General

| Device Interfaces | • RJ-11 ADSL port  
|                   | • 802.11b/g/n Wireless LAN  
|                   | • Three Gigabit LAN ports  
|                   | • Gigabit WAN/LAN port  
|                   | • USB 2.0 port |
| Standards         | • IEEE 802.11n  
|                   | • IEEE 802.11g  
|                   | • IEEE 802.11b  
|                   | • IEEE 802.3  
|                   | • IEEE 802.3u  
| Minimum System Requirements | • Windows 8/7/Vista/XP SP3 or  
|                   | • Mac OS X 10.4 or higher  
|                   | • Microsoft Internet Explorer 6 or higher, Firefox 1.5 or higher, or other Java-enabled browser  
|                   | • CD-ROM  
|                   | • Subscription with an Internet service provider |

### Functionality

#### Security

• WPA & WPA2 (Wi-Fi Protected Access)  
• Wi-Fi Protected Setup (WPS) - PIN/PBC  
• Dual active firewall  
• Network Address Translation (NAT)  
• Stateful Packet Inspection (SPI)  
• VPN passthrough/multi-session PPTP/L2TP/IPSec  

#### Advanced Features

• Guest zone  
• Web file access  
• Multi-language web setup wizard  
• Green Ethernet  
• UPnP support  
• mydlink™ Cloud Features  
• Remote management  
• View current upload/download bandwidth  
• View currently connected clients  
• View web browsing history per client  
• Block/unblock client network access  
• Manage wireless network details  
• Accessible through a web browser or iOS or Android mobile app  

#### Link 'n Print Features

• Share your printer  
• Web interface  
• Mobile App Support  
• SharePort™ Mobile app for Android and iOS  
• mydlink™ Lite  

### Physical

| Dimensions | 114 x 97 x 190 mm (4.49 x 3.82 x 7.48 inches)  
| Weight     | 334 grams (0.74 lbs)  
| Temperature | Operating: 0 to 40 °C (32 to 104 °F)  
| Humidity   | 5 % to 95 % non-condensing |

#### Certifications

• CE  
• C-Tick  
• Wi-Fi  
• Wi-Fi Protected Setup (WPS)  
• Wi-Fi Multimedia (WMM)  
• IPv6 Ready  
• Compatible with Windows 8  

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1 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.

2 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.