D-Link
Building Networks for People

Product Highlights

Stay in Control

Monitor and protect your network remotely from any Internet connected PC or mobile device giving you complete control wherever you are

Total Security

A complete set of security features including an SPI firewall and robust wireless encryption protects your network against intruders

Get Up and Running with Ease

Set up your network in a snap with the easy-to-follow wizard, and connect new devices at the touch of a button with Wi-Fi Protected Setup (WPS)



DIR-619L

Wireless N300 Cloud Router

Features

Connectivity

- Wireless N technology
- Fast Ethernet LAN and WAN ports
- UPnP support

Security

- Built-in Stateful Packet Inspection (SPI) firewall
- Wi-Fi Protected Access (WPA/WPA2)
- Wi-Fi Protected Setup (WPS)

Ease of Use

- Intuitive setup wizard
- Web-based browser setup and configuration
- Backward compatible with all your older Wi-Fi devices

Mobile Apps

- mydlink Lite
- mydlink SharePort
- QRS Mobile

The DIR-619L Wireless N300 Cloud Router lets you easily connect, control, and monitor a network using the latest wireless technology. Share a broadband Internet connection with a high performance router that features Wireless N for a reliable connection with excellent coverage. You can create a personal cloud and use the mydlink app for mobile devices, allowing you to remotely manage your router quickly and easily using your smartphone.

High-Speed Wireless Networking

The D-Link DIR-619L Wireless N300 Cloud Router makes it easy to create a fast wireless network for your home. Connect the device to a broadband modem and wirelessly share your high-speed Internet connection for quick file transfers, smooth video streaming, Internet phone calls, or just surfing the web. The router uses Wireless N technology, which offers increased speed and range over the 802.11g/b standard[1] and includes an integrated 4-port 10/100BASE-TX Ethernet switch to connect wired computers to the network.

Three Antennas Provide Better Coverage

The Wireless N300 Cloud Router can add Internet access to hard-to-reach areas of your home by using three powerful antennas. This gives you improved coverage, speed, and reliability so you can you can stream your HD digital media, enjoy video chats with friends and family, or play online games in any corner of your home without interruption.

Remote Management With a Personal Cloud

The DIR-619L lets you create a personal cloud using your own hardware, so you can effortlessly access, view, and manage devices on your home network no matter where you are. See who's connected to your router, change settings, or block someone from using your network connection with an iOS or Android mobile device. Parents can also monitor what sites your children are visiting, limit their time online, and stay informed and in control, even on the go.

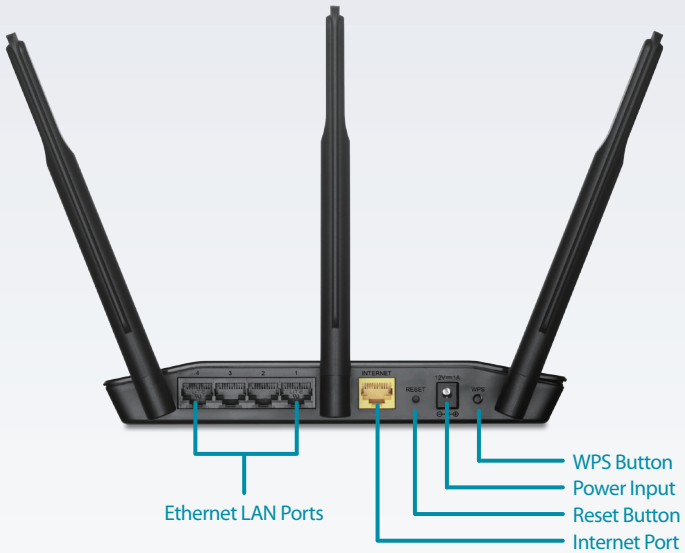
DIR-619L Wireless N300 Cloud Router

Easy to Install and Use

With the D-Link Easy Setup Wizard, you can set up your wireless network in minutes. The wizard automatically configures your Internet Service Provider (ISP) settings to quickly establish broadband Internet connectivity, then guides you through the process of installing your new hardware, connecting to your network, and adding new devices. In addition, the DIR-619L Wireless N300 Cloud Router is Wi-Fi Protected Setup™ (WPS) certified, which allows you to create a secure connection to your device automatically at the press of a button.

Easy Installation

Set up your new D-Link networking hardware in minutes using our Easy Setup Wizard. The wizard will guide you through an easy to follow process to install your new hardware and create your personal cloud.



Technical Specifications

General

Standards	• IEEE 802.11n up to 300 Mbps[1] • IEEE 802.11g • IEEE 802.11b	• IEEE 802.3 • IEEE 802.3u
Wireless Frequency Range	• 2.4 GHz to 2.4835 GHz	
Antennas	• Three fixed 5 dbi external antennas	
Status LEDs	• Power • Internet • WLAN	• LAN (1-4) • WPS
Minimum System Requirements	• Windows 8/7/Vista/XP SP3 or Mac OS X 10.4 or higher[2] • Internet Explorer 8 or higher, Firefox 7.0 or higher, or other Java-enabled browser	• Ethernet network interface • Cable or DSL modem • Subscription with an Internet Service Provider (ISP)

Functionality

Security	• Wi-Fi Protected Access (WPA/WPA2) • WEP 64/128-Bit data encryption	• WPS (PBC/PIN)
Advanced Features	• UPnP Support • WDS • WDS + AP	• IP/MAC Binding • Traffic Control
Firewall Features	• Network Address Translation (NAT) • Stateful Packet Inspection (SPI)	• MAC Address Filtering • URL Filtering
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 mydlink iOS or Android mobile apps
Mobile App Support	• mydlink Lite • mydlink SharePort	• QRS Mobile

DIR-619L Wireless N300 Cloud Router

Physical		
Dimensions	• 112 x 152 x 28 mm (4.4 x 5.9 x 1.1 inches)	
Weight	• 246 grams (0.5 lbs)	
Power	• 12 V DC/1 A through external power adapter	
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -20 to 65 °C (-4 to 149 °F)
Humidity	• Operating: 0% to 90% non-condensing	• Storage: 5% to 95% non-condensing
Certifications	• FCC Class B • CE Class B • C-Tick • CCC • NCC	• CSA • BSMI • Wi-Fi Certified • Wi-Fi Protected Setup (WPS)

Order Information	
Part Number	*Description*
DIR-619L	Wireless N300 Cloud Router

[1] 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 and adversely affect the range.
[2] The software included with this product is not Mac-compatible.

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