

Product Highlights

High-Speed Connectivity

Gigabit ports and concurrent dual-band 802.11n wireless give you the bandwidth to stream HD multimedia across your home

Cloud Access and Management

Effortlessly monitor and protect your network remotely from an Internet-connected PC or mobile device

Stream Media to All of Your Devices

The SharePort Mobile app for iOS/Android allows you to access your videos, music, photos, and documents from multiple devices at the same time





DIR-826L

Wireless N600 Dual-band Gigabit Cloud Router

Features

Connectivity

- Gigabit WAN port to connect to broadband Internet at the maximum connection speed
- Four Gigabit LAN ports to connect wired devices for high-speed gaming, HD video streaming, or Internet phone calls
- Concurrent Dual-band 802.11n wireless for reliable long-range wireless connections to all of your PCs and mobile devices

Cloud Feature

- 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 devices

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

- · Web browser setup and configuration
- QRS Mobile app to set up your router from a mobile device

The DIR-826L Wireless N600 Dual-band Gigabit Cloud Router is an attractive, high-performance router that features Wireless N and Gigabit Ethernet ports. The router is also mydlink-enabled which enables you to remotely access your router with a mobile device.

A Fast and Reliable Dual-band Network

The D-Link DIR-826L Wireless N600 Dual-band Gigabit Cloud Router creates a high-speed network for connnecting all of your computers and mobile devices to your broadband Internet connection. 802.11n provides wireless speeds up to 300 Mbps¹ for fast file transfers and smooth online gaming, and a built-in power amplifier extends wireless coverage to every corner of your home. Concurrent dual-band technology allows you to check e-mail and browse the Internet using the 2.4 GHz band while simultaneously streaming digital media on the 5 GHz band. Everyone can get the throughput they need for any kind of online activity.

mydlink-enabled

The Wireless N600 Dual-band Gigabit Cloud Router allows you to use the mydlink web portal and mobile apps to 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, all from any Internet-connected PC, or an iOS or Android mobile device. Parents can monitor what sites their children are visiting, and can stay informed and in control on the go.

Gigabit Connectivity with QoS

The four Gigabit LAN ports on the back of the DIR-826L offer lightning quick wired connection speeds that can provide you with smooth streaming of HD video, flawless Internet phone calls, and lag-free online gaming. The Gigabit WAN port sends data to the wireless interface at full speed so that wirelessly connected devices can attain incredible performance. An advanced QoS engine analyzes and separates your wired and wireless traffic into multiple data streams so applications like VoIP, video streaming, and online gaming can be given priority.



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Share and Stream Your Files

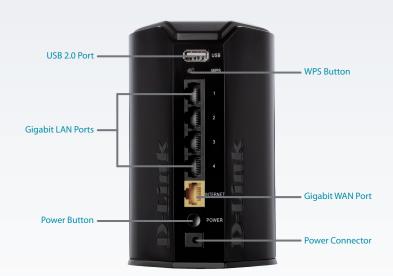
The Wireless N600 Dual-band Gigabit Cloud Router lets you create a shared storage space, making it easy to share files between computers and devices connected to your network. Plug in a USB hard drive to stream your library of videos and music to your laptop, or use a USB flash drive to share presentation files with other team members. An easy to use SharePort™ Mobile app allows you to back up photos and videos stored your device. You can even create separate accounts to control access to the USB drive, so you can share your music with everyone but keep your personal files private.

Easy to Set Up and Secure

Get the DIR-826L up and running in no time right from your couch using the QRS (Quick Router Setup) Mobile app on your iOS or Android device. Simply plug in the router, open the app, and follow a few easy steps to get your home network connected without having to touch a computer. 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 unique shape and the compact size of the DIR-826L mean that you don't need to hide another piece of tech clutter in your home. With all 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.



General			
Device Interfaces	802.11n/g/b Wireless LAN Four Gigabit LAN ports	Gigabit WAN port USB 2.0 port	
Antenna Type	Internal Antenna		
Standards	• IEEE 802.11n • IEEE 802.11g • IEEE 802.11b	• IEEE 802.11a • IEEE 802.3 • IEEE 802.3u	
Minimum System Requirements	 Windows 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 	 Network Interface Card Cable or DSL Modem Subscription with an Internet Service Provider 	
Functionality			
Security	WPA & WPA2 (Wi-Fi Protected Access)	Wi-Fi Protected Setup (WPS) - PIN/PBC	
Advanced Features	 Guest Zone Web File Access Multi-language Web Setup Wizard Green Ethernet UPnP support 	Dual Active Firewall Network Address Translation (NAT) Stateful Packet Inspection (SPI) VPN passthrough/multi-session PPTP/L2TP/IPSec	
mydlink 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 Androic mobile app	
SharePort Mobile Features	 Web interface to access, upload, and play files stored on your USB drive Customize your shared storage space by creating separate accounts Share music with guests but keep your files private 	 SharePort Mobile app for iOS and Android Play videos, music, and photos View documents Back up media by storing on your device 	

DIR-826L Wireless N600 Dual-band Gigabit Cloud Router

Mobile App Support	QRS Mobile SharePort Mobile	• mydlink Lite	
Physical			
Dimensions	• 93 x 111 x 145 mm (3.7 x 4.4 x 5.7 inches)		
Weight	• 330 grams (0.73 lbs)		
Temperature	• 0 to 40 °C (32 to 104 °F)		
Humidity	• 10% to 90% non-condensing		
Certifications	• FCC Class B • CE Class B • C-Tick • Wi-Fi	 Wi-Fi Protected Setup (WPS) Wi-Fi Multimedia (WMM) IPv6 Ready Compatible with Windows 7 	
Order Information			
Part Number	Description		
DIR-826L	Wireless N600 Dual-band Gigabit Cloud Router		

¹ Maximum wireless signal rate derived from IEEE Standard 802.11a, 802.11g, 802.11b, and 802.11a 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.

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