

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 Setup Wizard, and connect new devices at the touch of a button with Wi-Fi Protected Setup (WPS)



DIR-605L

Wireless N 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 802.11g/b wireless devices

Mobile Apps

- mydlink Lite
- ORS Mobile

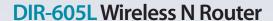
The DIR-605L Wireless N Router lets you easily connect, control, and monitor a network using the latest wireless technology. Share a broadband Internet connection with a high performance router that features Wireless N for a reliable connection with excellent coverage. You can use the mydlink app for mobile devices, allowing you to remotely manage your router quickly and easily using your mobile device.

High-Speed Wireless Networking

The D-Link DIR-605L Wireless N 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 standard¹ and includes an integrated 4-port 10/100BASE-TX Ethernet switch to connect wired computers to the network.

Stay Informed and Protected With mydlink

The DIR-605L features a cloud service that pushes information such as firmware upgrade notifications, user activity, and intrusion alerts, to the mydlink app on Apple and Android mobile devices. To insure that your router is up-to-date with the latest features, mydlink will notify you when an update is available for your router. You can monitor a user's online activity with real-time website browsing history, maintaining a safe and secure environment, especially for children at home. In addition, you will be immediately notified of any attempted intrusions to your wireless network, so you can respond promptly to counter the problem. The DIR-605L also features a built-in firewall along with a Stateful Packet Inspection (SPI) firewall to minimize the threats of hackers and intruders as well as analyzing network traffic. The router also supports WEP, WPA, and WPA2 wireless encryption to keep your network traffic secure.





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-605L Wireless N 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.



Technical Specifications			
General			
Standards	• IEEE 802.11n up to 300 Mbps¹ • IEEE 802.11g • IEEE 802.11b	• IEEE 802.3 • IEEE 802.3u	
Wireless Frequency Range	• 2.4 GHz to 2.4835 GHz		
Antennas	• 2 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 higher² 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	mydlink app for iOS and Android devices Push Notifications: - Wireless Intrusion - Online User Notice - New firmware upgrade User Control: - Access Control - Real-time Browsing Records	 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	
Management Features	• Web UI	mydlink cloud portal	
Mobile App Support	• mydlink Lite	• QRS Mobile	

DIR-605L Wireless N Router

Physical		
Dimensions	• 132 x 87 x 29 mm (5.2 x 3.4 x 1.1 inches)	
Weight	• 145.2 grams (5.12 ounces)	
Power	5 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	• CE • FCC • IC • C-tick	• CSA • WPS • Wi-Fi
Order Information		
Part Number	Description	
DIR-605L	Wireless N 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

Updated 2014/11/19



affect the range. $^{\rm 2}$ The software included with this product is not Mac-compatible.