



## WIRELESS N300 GIGABIT CLOUD ROUTER

### D-LINK CLOUD ENABLED

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

### HIGH-SPEED CONNECTIVITY

Gigabit ports and 802.11n wireless provide high bandwidth connections for both wired and wireless devices

### STYLISH DESIGN

A sleek, vertical look adds a touch of functional art to your home or office



### A FAST AND RELIABLE HOME NETWORK

The D-Link DIR-636L Wireless N300 Gigabit Cloud Router creates a high-speed home network for connecting all of your computers and mobile devices to your broadband Internet connection. 802.11n provides wireless speeds up to 300 Mbps<sup>1</sup> for fast file transfers and smooth online gaming, and a built-in external power amplifier extends wireless coverage to every corner of your home. It's stylish, easy-to-use, and is IPv6-ready so your network is ready for the future.

### REMOTE MANAGEMENT MADE EASY

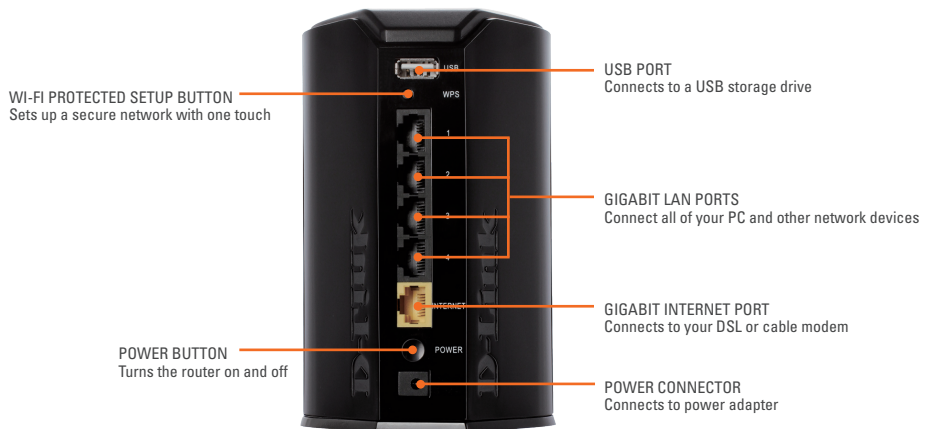
Using the Wireless N300 Gigabit Cloud Router is D-Link Cloud enabled, so you can effortlessly access, view, and manage devices on your home network no matter where you are. See who's connected to your router, change settings, or block someone from using your network connection, all from any Internet connected PC, or an iOS or Android mobile device. Parents can monitor what sites your children are visiting, and can stay informed and in control on the go.

### EASY TO SET UP AND SECURE

Get the DIR-636L 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.

### WHAT THIS PRODUCT DOES

The DIR-636L Wireless N300 Gigabit Cloud Router lets you easily connect, control, and monitor a network using the latest wireless technology. Share a broadband Internet connection with an attractive, high performance router that features Wireless N and Gigabit Ethernet ports for the fastest, most reliable connection possible. You can use the D-Link Cloud features to remotely manage your router quickly and easily over the Internet using an Internet-connected PC or mobile device.



## TECHNICAL SPECIFICATIONS

### MINIMUM SYSTEM REQUIREMENTS

- Windows 7/Vista/XP SP3 or Mac OS X 10.4 or higher<sup>1</sup>
- Microsoft Internet Explorer 6 or higher, Firefox 1.5 or higher, or other Java-enabled browser
- CD-ROM
- Network Interface Card
- Cable or DSL Modem
- Subscription with an Internet Service Provider

### STANDARDS

- IEEE 802.11n
- IEEE 802.11g
- IEEE 802.11b
- IEEE 802.3
- IEEE 802.3u

### DEVICE INTERFACES

- 802.11n/g/b wireless LAN
- Four Gigabit LAN ports
- Gigabit WAN port
- USB 2.0 port

### 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

### D-LINK 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

### MOBILE APP SUPPORT

- QRS Mobile
- Shareport Mobile
- mydlink Lite

### DIMENSIONS (W x D x H)

- 93 x 111 x 145 mm (3.7 x 4.4 x 5.7 inches)

### WEIGHT

- 330 grams (0.73 lbs)

### OPERATING TEMPERATURE

- 0 to 40 °C (32 to 104 °F)

### OPERATING 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

<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> The software included with this product is not Mac-compatible.



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