



faster wireless



share your Internet



get connected securely



## Wireless N 300 Router

Stream music, transfer files,  
surf the web and play  
online games

Upgrade to a faster wireless  
network with better  
performance and coverage

Secure wireless setup with  
Wi-Fi Protected Setup  
(WPS)<sup>™</sup> push button

### Upgrade Your Network

The D-Link Wireless N 300 Router (DIR-515) provides a better wireless signal for your network than previous-generation Wireless G technology<sup>1</sup>. Upgrading your home network to Wireless N 300 provides an excellent solution for sharing an Internet connection and files such as video, music, photos, and documents. D-Link Wireless N 300 products use Intelligent Antenna technology to transmit multiple streams of data which enables you to receive wireless signals in the farthest corners of your home. Not only does the D-Link Wireless N 300 technology extend your wireless range, it also works with previous-generation wireless devices.

### Easy To Set Up

The D-Link Setup Wizard quickly configures your new Wireless N 300 Router to get you up and running in minutes. Our Setup Wizard walks you step by step through the installation process to configure your Internet connection, wireless network settings and security, and everything else you need to get your network up and running so that you don't have to be a networking expert to get it set up.

### Easy To Secure

The DIR-515 supports the latest wireless security features to help prevent unauthorized access, be it from over a wireless network or from the Internet. Support for WPA<sup>™</sup> and WPA2<sup>™</sup> standards ensure that you will be able to use the best possible encryption, regardless of your client devices. In addition, the Wireless N 300 Router utilizes dual active firewalls (SPI and NAT) to prevent potential attacks from across the Internet. Delivering great wireless performance, network security and coverage, the D-Link Wireless N 300 Router (DIR-515) is ideal for upgrading your existing wireless home network.

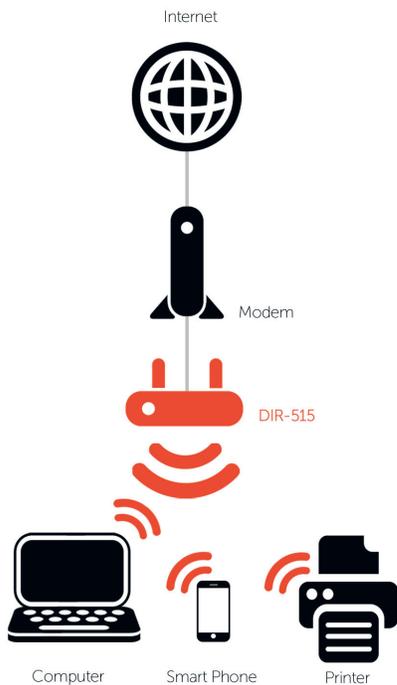
### What This Product Does

Create a wireless network to share high-speed Internet access with computers, game consoles, and media players with greater distances and coverage across your home.

### Benefits Of A Wireless Router

This Wireless N 300 Router uses powerful 802.11n technology with multiple intelligent antennas to maximize the speed and range of your wireless signal to significantly outperform previous-generation Wireless G MIMO devices<sup>1</sup>. The antennas on the Wireless N 300 Router make use of your home's environment by bouncing multiple wireless signals off walls and ceilings to work around obstructions and help eliminate dead spots.

### Your Network Setup



### Technical Specifications

#### STANDARDS

- + IEEE 802.11n
- + IEEE 802.11g
- + IEEE 802.3
- + IEEE 802.3u

#### DEVICE INTERFACE

- + 1 10/100Mbps WAN Port
- + 4 10/100Mbps LAN Ports

#### SECURITY

- + Wi-Fi Protected Access™ (WEP, WPA™, WPA2™)
- + Wi-Fi Protected Setup™ (WPS) - Push Button - PIN

#### ADVANCED FIREWALL FEATURES

- + Network Address Translation (NAT)
- + Stateful Packet Inspection (SPI)
- + VPN Pass-through/Multi-sessions PPTP/L2TP/IPSec

#### LEDS

- + Power
- + Internet
- + WLAN (Wireless Connection)
- + LAN (10/100)

#### POWER

- + DC 5V/1A

#### CERTIFICATIONS

- + FCC Class B
- + Wi-Fi®
- + IC

#### TEMPERATURE

- + Operating: 32°F to 104°F (0°C to 40°C)
- + Storage: -4°F to 149°F (-20°C to 65°C)

#### HUMIDITY

- + Operating: 10% - 90% Non-condensing
- + Storage: 5% - 95% Non-condensing

#### DIMENSIONS

- + Item: 5.7" x 4.4" x 1.2"  
(113.2mm x 147.5mm x 31.5mm)
- + Packaging: 2.7" x 10.8" x 8.2"  
(68.6mm x 274.3mm x 208.3mm)

#### WEIGHT

- + Item: 1 lbs (453.6 grams)
- + Packaging: 1.5 lbs (680.4 grams)

#### WARRANTY

- + 1-Year Limited<sup>2</sup>

<sup>1</sup> Maximum wireless signal rate derived from IEEE Standard 802.11 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 Wireless N devices.

<sup>2</sup> 1-Year Limited Warranty available only in the USA and Canada.

<sup>3</sup> Computer must adhere to Microsoft's recommended System Requirements.

All references to speed are for comparison purposes only. Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.

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Hardware Version A1



#### RECOMMENDED SYSTEM REQUIREMENTS

- For Optimal Wireless Performance, use with:
- + Wireless N USB Adapter (DWA-135)

#### MINIMUM SYSTEM REQUIREMENTS

- Computer with:
  - + Windows® 7<sup>3</sup>, Windows Vista®<sup>3</sup>, or Mac OS® X (v10.4)<sup>4</sup>
  - + Internet Explorer v7 or Mozilla Firefox v3.0
  - + Network Interface Card
  - For Internet Access:
    - + Cable or DSL Modem
    - + Subscription with an Internet Service Provider (ISP)

#### PACKAGE CONTENTS

- + Wireless N 300 Router
- + Ethernet Cable
- + Power Adapter
- + Quick Install Guide