



WIRELESS N 300 GIGABIT ROUTER

Superior Wireless N for coverage in larger homes

4 Gigabit ports for a faster wired network

Intelligent QoS enhances your Internet experience



BEST-IN-CLASS FEATURES

The D-Link Wireless N 300 Gigabit Router (DIR-651) comes equipped with 4 Gigabit ports to provide speeds up to 10x faster than standard 10/100 ports. It also uses 802.11n technology with multiple intelligent antennas to maximize the speed and range of your wireless signal to significantly outperform 802.11g devices¹. With the addition of Intelligent Quality of Service (QoS), data streams are separated which helps organize and prioritize your network traffic so your video streaming, gaming, and VoIP calls run smoother over both your wired and wireless network.

WHAT THIS PRODUCT DOES

Create a wireless network to share high-speed Internet access with computers, game consoles, or media players from greater distances in your home or office.

WIRELESS N300 ROUTER BENEFITS

- + IEEE 802.11n and 802.11g Compliant
- + Wireless N for Superior Wireless Performance¹
- + Wi-Fi Protected Setup™ (WPS) Push Button
- + Built-in Intelligent QoS Engine Enhances Internet Experience
- + Supports Secure Wireless Encryption Using WPA™ or WPA2™
- + Dual Active Firewalls - SPI and NAT
- + 4-Port 10/100/1000 Gigabit Switch
- + UPnP® Support
- + 24/7 Basic Installation Support⁵
- + 1-Year Limited Warranty⁶



THINK GREEN

While this may look like your average router, it's not. This is a D-Link Green™ router, which is as good for your wallet as it is for the environment. The DIR-651 is designed to conserve energy, protect our environment from harmful substances and reduce waste by using recyclable packaging. To learn more, visit www.dlinkgreen.com.

CONSERVES ENERGY

- + Power saving by link status
- + Power saving by cable length
- + Power saving by wireless LAN scheduling

TECHNICAL SPECIFICATIONS

STANDARDS

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

DEVICE INTERFACE

- + 4 Gigabit LAN Ports
- + 1 Gigabit WAN Port
- + 1 Push Button (for Wi-Fi Protected Setup™)

ANTENNA TYPE

- + 2 External Antennas

SECURITY

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

ADVANCED FIREWALL FEATURES

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

DEVICE MANAGEMENT

- + Internet Explorer® v7 or Later; Mozilla Firefox® v3.0 or Later; or other Java-enabled Browsers

LEDs

- + Power
- + Status
- + WAN
- + WLAN (Wireless Connection)
- + LAN

CERTIFICATIONS

- + FCC Class B
- + IC
- + Wi-Fi®
- + WPS - PBC/PIN
- + Windows® 7

DIMENSIONS

- + Item (W x D x H): 5.7" x 4.4" x 1.2" (144.8mm x 111.8mm x 30.5mm)

WEIGHT

- + Item: 0.3 lbs (136 grams)

WARRANTY

- + 1-Year Limited²

¹ 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, buildings 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.
² 1-Year Limited Warranty available only in the USA and Canada.
³ Computer must adhere to Microsoft's recommended System Requirements.
⁴ The software included with this product is not Mac-compatible.
⁵ Latest software and documentation are available at <http://support.dlink.com>.

All references to speed and range 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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RECOMMENDED SYSTEM REQUIREMENTS

For Optimal Wireless Performance, use Xtreme N Adapters (DWA-552 or DWA-556)

MINIMUM SYSTEM REQUIREMENTS

- + Computer with:
 - Windows® 7³, Windows Vista®³, Windows XP® SP3³, Mac OS® X (v10.4)⁴
 - Internet Explorer v7 or Mozilla Firefox v3.0
 - CD-ROM
 - Network Interface Card
- + For Internet Access
 - Cable or DSL Modem
 - Subscription with an Internet Service Provider (ISP)

PACKAGE CONTENTS

- + Wireless N300 Gigabit Router
- + CAT5 Ethernet Cable
- + Power Adapter
- + CD-ROM⁵ with
 - Installation Wizard
 - Product Documentation