

Product Highlights

Great Speed and Coverage

Share your Internet connection with your wired and wireless devices with fast wireless speeds and the range to reach more places throughout your home

Easy to Set Up

Get up and running in no time with the web-based setup wizard that walks you through the configuration process

Perfect for Traveling

Portable size fits conveniently in your bag, allowing you to create an instant wireless network for all your devices, wherever you are



GO-RTW-N300

Wireless N300 Easy Wall-Plug Router

Features

Multiple Operation Modes

- **Router Mode:** Connects to your modem and shares your Internet connection with multiple wireless devices, providing Internet access for an entire home or office
- **AP Mode:** Connects your wireless devices together. It also allows a connected wired device to connect to multiple wireless clients

Connectivity

- Wireless 802.11n/g/b, supports WPA2/WPA/WEP encryption
- 10/100 Internet port to connect to broadband Internet with high transfer speeds
- 10/100 LAN port to connect wired devices for high-speed online activities

Easy to Use

- Wall-plug design is compact, portable, and prevents clutter
- Wi-Fi Protected Setup (WPS) quickly and securely adds devices to your network at the press of a button
- Setup wizard guides you step-by-step through the configuration process

The dlinkgo GO-RTW-N300 Wireless N300 Easy Wall-Plug Router lets you share your Internet connection anywhere. Tiny yet versatile, it gives you all the functionality of a router and access point in a device that fits in the palm of your hand. Whether you're surfing the web on your desktop or relaxing on the couch with your laptop, the GO-RTW-N300 keeps you connected wherever you are.

Enjoy a Fast and Reliable Connection

The GO-RTW-N300 creates a high-speed network for your home or office with wireless speeds of up to 300 Mbps¹ for fast file transfers, seamless web surfing, and smooth online gaming. The built-in internal antenna increases your wireless network's coverage so you can avoid "dead spots" and get a reliable connection in more places throughout your home, allowing you to use your smartphones, computers, and game consoles wherever you want.

Multiple Modes for All Your Needs

The GO-RTW-N300 features multiple wireless modes, allowing it to adapt to any situation. Router Mode shares your Internet connection wirelessly; just connect it to your cable or DSL modem to provide high-speed Internet access for an entire home or office. AP Mode lets you create a private wireless network instantly, making it perfect for sharing files during business meetings.

Easy to Set Up, Easy to Secure

Sharing your Internet connection doesn't have to be a complicated process; just open a web browser to access the setup wizard and follow the easy step-by-step instructions to get started. Create a secure network with the touch of a button using Wi-Fi Protected Setup (WPS), which instantly creates a secure connection to a new device without the need to enter settings or passwords.

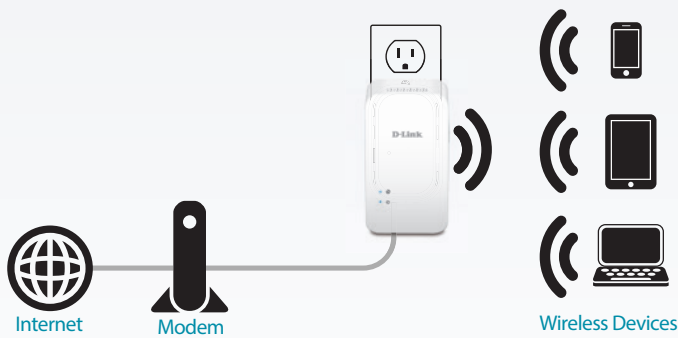
Security Features to Keep Your Network Safe

The GO-RTW-N300 has a host of security features, meaning you can access the Internet without fear of your information being compromised. WPA/WPA2 encryption secures wireless traffic across your network, preventing unauthorised access and eavesdropping. No matter whether you are shopping online, doing your banking, or accessing your personal information, the GO-RTW-N300 keeps your data and your network safe.

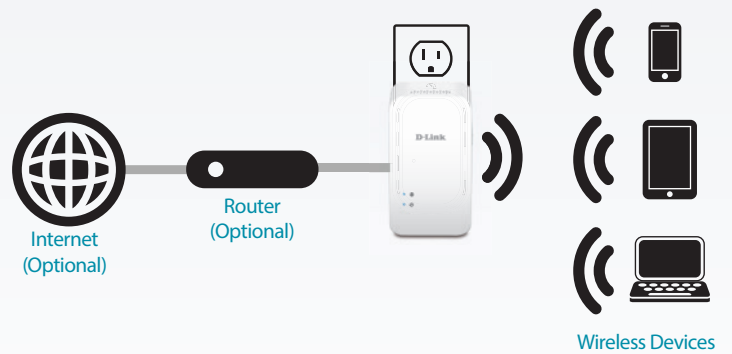
Compact and Convenient

Whether you're at home or abroad, the Wireless N300 Easy Wall-Plug Router allows you to create an instant wireless network for all your devices. It's perfectly portable and ideal for travel, so you can keep it in your bag and take your wireless network with you wherever you go. The GO-RTW-N300 is also great for home use; it plugs directly into the wall and stays out of your way, blending in with your home decor.

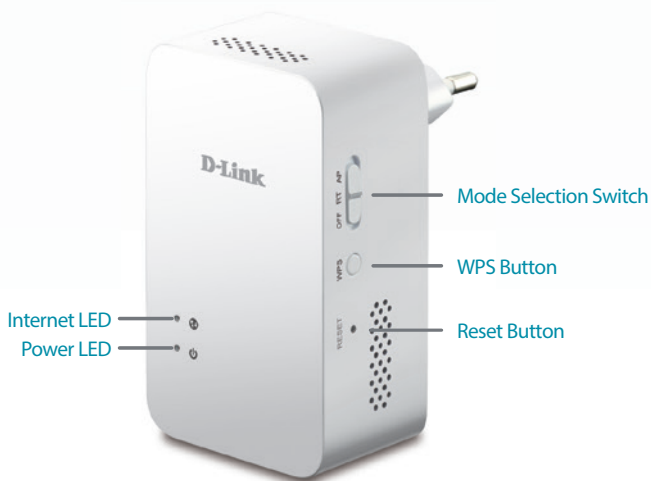
Router Mode



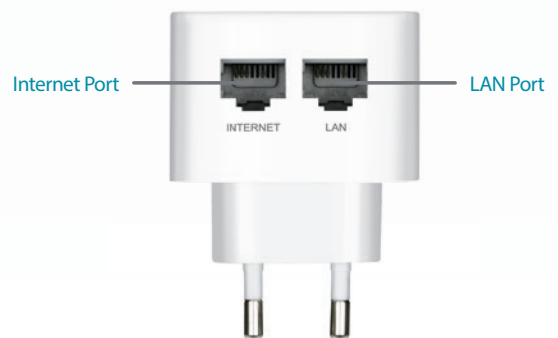
Access Point Mode



Side View



Bottom View



GO-RTW-N300 Wireless N300 Easy Wall-Plug Router

Technical Specifications

General

Device Interfaces	<ul style="list-style-type: none"> • 802.11n/g/b wireless • 10/100 WAN (Internet) port • 10/100 LAN port 	<ul style="list-style-type: none"> • WPS button • Reset button
LEDs	<ul style="list-style-type: none"> • Power LED 	<ul style="list-style-type: none"> • Internet LED
Standards	<ul style="list-style-type: none"> • IEEE 802.11n/g/b • IEEE 802.3 	<ul style="list-style-type: none"> • IEEE 802.3u
Wireless Modes	<ul style="list-style-type: none"> • Router Mode 	<ul style="list-style-type: none"> • Access Point Mode
Wireless Frequency Range	<ul style="list-style-type: none"> • 2.4 GHz to 2.4835 GHz 	
Antennas	<ul style="list-style-type: none"> • Internal antenna 	
Plug Type	<ul style="list-style-type: none"> • EU plug 	

Functionality

Security	<ul style="list-style-type: none"> • Wi-Fi Protected Access (WPA/WPA2) • WEP 64/128-bit encryption 	<ul style="list-style-type: none"> • WPS (PBC/PIN)
Advanced Features	<ul style="list-style-type: none"> • Web setup wizard • Active firewall Network Address Translation (NAT) 	<ul style="list-style-type: none"> • UPnP support

Physical

Dimensions	<ul style="list-style-type: none"> • 87.6 x 49 x 33.5 mm (3.45 x 1.93 x 1.32 inches) 	
Weight	<ul style="list-style-type: none"> • 80 grams (0.18 lbs) 	
Power	<ul style="list-style-type: none"> • Input: 100 to 240 V AC, 50/60 Hz, 0.2 A 	
Temperature	<ul style="list-style-type: none"> • Operating: 0 to 40 °C (32 to 104 °F) 	<ul style="list-style-type: none"> • Storage: -20 to 65 °C (-4 to 149 °F)
Humidity	<ul style="list-style-type: none"> • Operating: 10% to 90% non-condensing 	<ul style="list-style-type: none"> • Storage: 5% to 95% non-condensing
Certifications	<ul style="list-style-type: none"> • CE 	<ul style="list-style-type: none"> • Wi-Fi Certified

¹ 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.



For more information: www.dlink.com

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by **D-Link**