



WHR-600D DUAL BAND



DUAL BAND WI-FI N600 WIRELESS ROUTER

Buffalo's AirStation™ N600 Dual Band Wireless Router is a fast wireless solution, ideal for creating a high speed wireless home network. With concurrent dual band operation and combined wireless speeds up to 600 Mbps*, it offers flexible wireless connectivity for surfing the web, emailing, downloading files and streaming HD movies, music and more. Connect your PC and Mac computers, smartphones and tablet devices for high speed connectivity throughout your home. Multi-level wireless encryption options and an easy-to-use, step-by-step wizard that guides you through configuration from start to finish allows you to set up a secure, high performance wireless network within minutes of opening the box.

FEATURES

PRODUCT HIGHLIGHTS

- Wireless 802.11n
- Simultaneous Dual Band Support
- 5 GHz Speeds up to 300 Mbps*
- 2.4 GHz Speeds up to 300 Mbps*
- Great for High Speed Data Streaming
- Configure as an Access Point or Wireless Bridge
- Perfect for Tablets and Smartphones
- Easy Setup and Configuration

email and download files.

2.4 GHz 5 GHz Surf the web, check Stream music and

movies and game online.

DUAL BAND

Offering simultaneous wireless operation on both the 2.4 GHz and 5 GHz bands, the AirStation N600 Dual Band is perfect for streaming HD movies, music and emailing from multiple devices at the same time. Dual Band N600 offers concurrent high speed wireless connections with up to 300 Mbps on single band and up to 600 Mbps* on both bands.

EASY SETUP

AirStation N600 Dual Band features an easy-to-use, step-by-step setup wizard that guides you through configuration from start to finish. Within moments of opening the box you will have a secure wireless home network.

COMPATIBILITY

Easily upgrade to your network and maintain compatibility with existing adapters and devices. AirStation N600 Dual Band works with any new Wireless-N device as well as the previous generation Wireless-G.

WIRELESS SECURITY

AirStation N600 Dual Band features multi-level wireless encryption options to prevent unauthorized access and protect your important data.

- WPA2, WPA-PSK (AES, TKIP), 128/24-bit WEP
- AOSS and WPS push button setup options automatically configure a secure wireless connection



N600

WHR-600D

Dual band home networking connects you to your content at speeds up to 600 Mbps!

- Stream your favorite HD videos and music interference free
- Game online lag free
- Email and surf the web
- Connect your smartphone and tablet devices



SPECIFICATIONS

WIRELESS LAN INTERFACE

Standard Compliance: IEEE802.11n, IEEE802.11a, IEEE802.11g, IEEE802.11b

Frequency Range: 2.4 GHz, 5 GHz - Concurrent Dual Band

Access Mode: Infrastructure Mode

Antenna (Tx x Rx): 2 x 2

Wireless Security: WPA2, WPA-PSK (AES, TKIP), 128/64-bit WEP

WIRED LAN INTERFACE

Speed and Flow Control: 10/100 Mbps, Auto Sensing, Auto MDIX

Number of LAN Ports: 4 x RJ-45 Number of WAN Ports: 1 x RJ-45

WAN Port Security: VPN Pass Through, SPI, Dynamic Packet Filtering

OTHER

Dimensions (L x W x H) 2.16 x 5.16 x 6.26 in

Weight 0.58 lbs
Power Consumption Max 8.2W

Power Supply: External AC 100-240V, 50/60Hz

OS Compatibility: Windows® 8 (32/64-bit), Windows® 7 (32/64-bit), Windows Vista® (32/64-bit),

Windows® XP, Mac OS® X 10.4-10.7**

**AOSS support requires use of Buffalo Client Manager software which is only compatible with Windows® systems. Some initial setup utilities only work with Windows systems.

24/7 TECH SUPPORT | 3 YEAR WARRANTY

(866) 752-6210 | USA & Canada Only

BOX CONTENTS

Screws for Wall Mounting

Quick Setup Guide

Quick Setup Guide

Warranty Statement

Setup CD-ROM

Ethernet Cable AC Adapter

Stand

AirStation N600 Dual Band Wireless Router

*600 Mbps is the maximum wireless signal rate derived from IEEE 802.11n standard specifications achievable using two streams of 150 Mbps each on two concurrent bands. Actual data throughput and range will vary depending upon network conditions and environmental factors, including volume of network traffic, building materials and construction and network overhead. Maximum speed and range is achievable when used with same enhanced mode technology.

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