



Key Features

- Open Source DD-WRT NXT pre-installed
- Simultaneous dual band operation
- Dynamic DNS
- Access point, client and client bridge wireless routers
- Open VPN and full command line access for advanced configuration
- DHCP Server
- SSH server
- IPsec passthrough
- IPtables NAT and Firewall
- Advanced access restrictions
- Three-year warranty



Open-Source Wireless Routers Ideal for High Bandwidth Applications



Buffalo's AirStationTM DD-WRT NXT Wireless Routers are high-speed, open source dual-band solutions that deliver the latest Wi-Fi technology and high performance networking.

DD-WRT NXT is the latest in open source router technology and will continue to evolve in its capabilities as more features are added to the firmware or made available via software modules. This technology offers advanced features and low-level device management, unlocking extensive capabilities and potential with increased network stability.

Ideal for high bandwidth applications, Buffalo's DD-WRT NXT routers are equipped with powerful features such as Gigabit Ethernet and Open VPN. With the open source DD-WRT NXT firmware pre-installed, the AirStation DD-WRT NXT routers offer key advantages for high bandwidth users and provide the ability to set up a high performance network with advanced configurations.

Unlock even more features through the command line interface (CLI). For help on using the advanced features available through CLI please visit www.dd-wrt.com/nxt/

PRODUCT SPECIFICATIONS

MODELS Part Numbers	N600 WSR-600DD	AC1200 WSR-1166DD	AC1900 WXR-1900DHPD
WIRELESS LAN INTERFACE			
Standards Compliance	IEEE802.11n/a/g/b	IEEE802.11ac/n/a/g/b	IEEE802.11ac/n/a/g/b
Wireless Security	WPA/WPA2-PSK AES	WPA/WPA2-PSK AES	WPA/WPA2-PSK AES
Transmission Method	Direct Sequence Spread Spectrum (DSSS), OFDM, MIMO	Direct Sequence Spread Spectrum (DSSS), OFDM, MIMO	Direct Sequence Spread Spectrum (DSSS), OFDM, MIMO
WIRED LAN INTERFACE			
Standards Compliance	IEEE802.3/3u/3ab	IEEE802.3/3u/3ab	IEEE802.3/3u/3ab
Speed and Flow Control	10/100/1000 Mbps (Auto Sensing)	10/100/1000 Mbps (Auto Sensing)	10/100/1000 Mbps (Auto Sensing)
Number of LAN Ports	4 (RJ-45 Auto MDIX)	4 (RJ-45 Auto MDIX)	4 (RJ-45 Auto MDIX)
Number of WAN Ports	1 (RJ-45 Auto MDIX)	2 (RJ-45 Auto MDIX)	1 (RJ-45 Auto MDIX)
USB INTERFACE			
Interface	n/a	n/a	1 x USB 2.0, 1 x USB 3.0
Number of Ports	0	0	2
Data Transfer Rates	n/a	n/a	480 Mbps (USB 2.0), 5 Gbps (USB 3.0)
ENVIRONMENTAL & POWER			
Power Consumption	Max 10.5W	Max 17.2W	Max 27.8W
Power Supply	External AC 100-240V, Universal 50/60Hz	External AC 100-240V, Universal 50/60Hz	External AC 100-240V, Universal 50/60Hz
Operating Temperature	32-104°F (0-40° C)	32-104°F (0-40° C)	32-104°F (0-40° C)
Operating Humidity	10-85% non-condensing	10-85% non-condensing	10-85% non-condensing
SHIPPING			
Dimensions (LxWxH)	6.3 x 1.46 x 6.3 in	6.3 x 1.46 x 6.3 in	7.28 x 1.61 x 7.28 in
Weight	0.78 lbs	0.78 lbs	1.21 lbs

CLIENT OS SUPPORT Windows® 10, Windows® 8.1 (32-bit/64-bit), Windows® 8 (32-bit/64-bit), Windows® 7 (32-bit/64-bit), Windows Vista® (32-bit/64-bit), Mac OS® X 10.5-10.9

BOX CONTENTS AirStation Gigabit Dual Band Router, Quick Setup Guide, Setup Card, Ethernet Cable, AC Adapter, Stand, Warranty Statement



WSR-600DD



WSR-1166DD



WXR-1900DHPD

