BUFFALO™
PERFORMANCE MATTERS

AC1300

WLI-H4-D1300

HIGH PERFORMANCE
GAMING & ENTERTAINMENT
AC1300 4-PORT GIGABIT
DUAL BAND WIRELESS ETHERNET BRIDGE

AirStation AC1300 4-Port Gigabit Dual Band Wireless Ethernet Bridge is a versatile dual band solution that extends the capabilities of your wireless network. Connect up to four network-enabled wired devices, such as media players and gaming consoles to your existing wireless network for high speed data streaming. With two wireless radios for extreme performance and backward compatibility, WLI-H4-D1300 supports 802.11ac and 802.11n, offering transfer speeds up to 1.3 Gbps in the 5 GHz spectrum or 450 Mbps on the 2.4 GHz band. With four gigabit Ethernet ports and backward com-patibility, WLI-H4-D1300 offers extreme performance and is a perfect addi-tion to any existing wireless network.

FEATURES

NEXT GENERATION NETWORKING
802.11ac is the latest wireless standard offering speeds up to 3X faster than 802.11n. Operating in the 5 GHz spectrum, 802.11ac offers transfer speeds up to 1300 Mbps*, ideal for uninterrupted HD video streaming and concurrent Internet access. Along with greatly enhanced speeds, 802.11ac features improved reliability and range and it is backward compatible with 802.11n to support your most recent wireless devices.
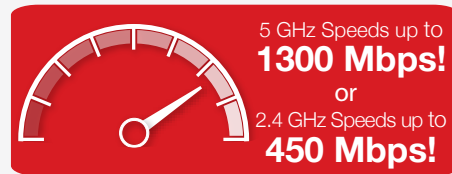
DUAL BAND
Offering selectable dual band wireless operation on the 2.4 GHz and 5 GHz bands, AirStation WLI-H4-D1300 is perfect for streaming HD movies, music and emailing from multiple devices at the same time.

· Dual band AC1300 / N450 - 3x faster!
· Optimizes streaming for multimedia
· Interference-free streaming from popular online sources

FAST WIRELESS CONNECTIVITY
With 5 GHz speeds up to 1300 Mbps and 2.4 GHz speeds up to 450 Mbps AirStation AC1300 Gigabit Dual Band Wireless Ethernet Bridge provides the fastest wireless speed available, perfect for streaming music, movies and other HD multimedia content from the Web - all at the same time! Easily connect with your computer, tablet and smartphone devices.

5 GHz Speeds up to
1300 Mbps!
or
2.4 GHz Speeds up to
450 Mbps!

WIRELESS SECURITY
AirStation WLI-H4-D1300 offers the best security standards available, featuring multi-level wireless encryption options to prevent unauthorized access and protect your important data.

GIGABIT ETHERNET
Maximize your wireless network speed with gigabit Ethernet connections that keep your data moving at lightning speed.

BACKWARD COMPATIBILITY
Easily upgrade your network from previous wireless standards, and maintain compatibility with existing adapters and devices. AirStation WLI-H4-D1300 works with 11a, 11g and 11n, offering extreme performance and greater coverage.

EASY SETUP
AirStation AC1300 / N450 Gigabit Dual Band Wireless Ethernet Bridge features an easy to use, step by step wizard that guides you through configuration from start to finish. Within moments of opening the box, you'll have a secure wireless home network.

BUFFALO™
PERFORMANCE MATTERS

AC1300
WLI-H4-D1300

Experience faster,
more reliable streaming!

Home router

AirStation™
WLI-H4-D1300

Stream high definition video and
game online at gigabit speeds!

Connect up to four wired devices to your
ultra fast 11ac or high speed 11n wireless
network.

SPECIFICATIONS

WIRELESS LAN INTERFACE

Standard Compliance:	IEEE802.11ac (Draft 2.0)/n/g/a/b
Frequency Range:	2.4 GHz / 5 GHz support
Wireless Security:	WPA2-PSK (AES, TKIP), WPA-PSK (AES, TKIP),128/64-bit WEP

WIRED LAN INTERFACE

Standard Compliance:	IEEE802.3/3u/3ab
Speed and Flow Control:	10/100/1000 Mbps (Auto Sensing)
Number of LAN Ports:	4 Ports (RJ-45 Auto MDIX)

OTHER

Setup Utility OS Support:	Windows® 8 (32/64-bit), Windows® 7 (32/64-bit), Windows Vista® (32/64-bit), Windows® XP, Mac OS® X 10.4-10.7
Power Consumption:	9.2 W (Maximum)
Dimensions:	8.4 x 7.2 x 1.3 in
Weight:	17.6 oz
Operating Environment:	32-104°F (0-40°C), 20-80% (non-condensing)
Power Supply:	External AC 100-240V Universal, 50/60 Hz

BOX CONTENTS

AirStation AC1300/N450 4-Port
Gigabit Dual Band Wireless
Ethernet Bridge

Quick Setup Guide

Setup CD-ROM

Setup Card

Ethernet Cable

AC Adapter

Stand

Screws for Wall Mounting

Warranty Statement

5 GHz Speeds up to
1300 Mbps!
or
2.4 GHz Speeds up to
450 Mbps!

Stream your favorite music and HD video,
and game online, interference free!

24/7 TECH SUPPORT | 3 YEAR WARRANTY
(866) 752-6210 | USA & Canada Only

*450 Mbps is the maximum aggregate wireless signal rate derived from IEEE 802.11n standard specifications achievable using three streams of 150 Mbps on each band. 1300 Mbps is the maximum wireless signal rate derived from IEEE 802.11ac (Draft 2.0) standard specifications achievable using three streams of 433 Mbps each. 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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