Quick Setup Guide - AirStation WHR-HP-G125



Wireless AP Router with Bridging

Package Contents

- WHR-HP-G125 AirStation
- High-Gain Antenna
- AC adapter
- CAT5 LAN cable
- Utility CD with Manual
- Quick Setup Guides
- Warranty Statement

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PY00-33002-DM20-01 1-01 C20-001

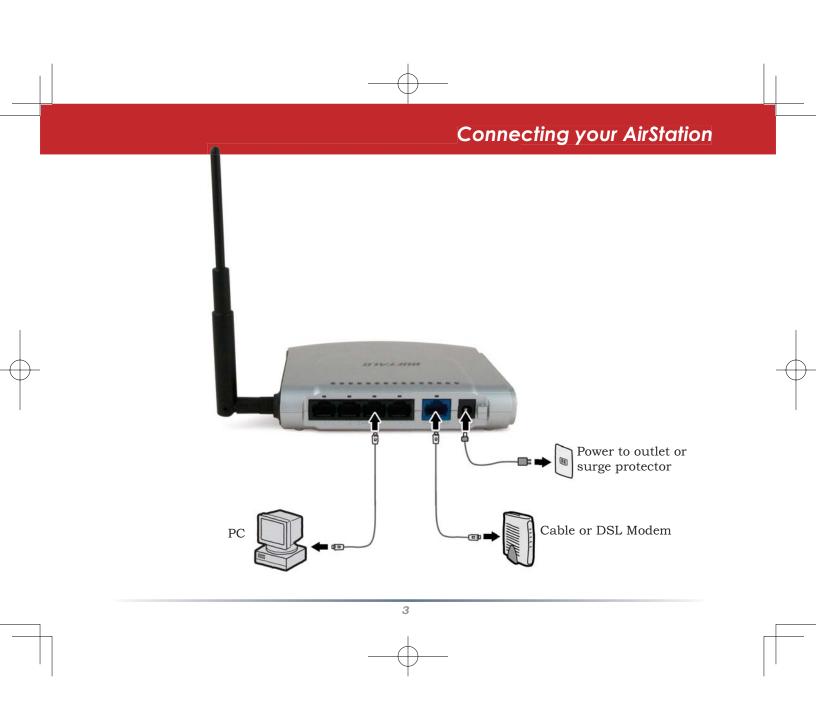
Installation

Congratulations on your new purchase! To install the AirStation WHR-HP-G125 Wireless Router and Access Point, insert the *AirNavigator for Routers and Access Points* CD in your computer and follow the steps shown. The program will step you through connecting your equipment and setting up your Internet connection.



For more detailed instructions, including directions for manual configuration, see the User Manual, located on the *AirNavigator for Routers and Access Points* CD.

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AOSS



AOSS (AirStation One-Touch Secure System) is a simple system for configuring your wireless network securely. If your router and your client device are installed and both support AOSS, then making a secure wireless connection between them is simple.

A. Push the AOSS button on the top of your router and hold it in for a few seconds. The AOSS light will begin to flash amber.

B. You now have two minutes to push the AOSS button on your client device and finish the connection. If your client device is a PC card, CardBus, USB, or PCI adapter, the AOSS button will probably be in its *Client Manager Software*. Check your client device's AOSS setup information for instructions on where to push or click the AOSS button.

After you've pressed both buttons, it will take about 30 seconds for the connection to complete. When it's finished, the AOSS light will glow a solid amber, without blinking. You now have a secure network connection!

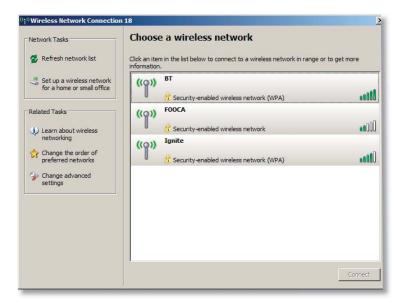
Notes: If your client devices do not support AOSS, or you don't want to use it, turn to page 5.

Only one AOSS wireless client adapter can be configured with the AOSS router at a time. The buttons will need to be re-pressed to connect each additional AOSS wireless client adapter.

Additional non-AOSS wireless devices can be connected to your wireless network by connecting them manually. The encryption information is available in the AirStation Web Configuration Utility in the AOSS section. Please consult the User Manual on the AirStation CD-ROM for more information.

After you push the first AOSS button, you have 2 minutes to push the second AOSS button. If you run out of time, just push the first AOSS button again.





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Connect non-AOSS Clients

If a wireless client doesn't support AOSS, you'll have to configure it manually. Using the same SSID and encryption information that you entered during router configuration, enter the required credentials for each of your wireless clients. Consult your wireless client's documentation for instructions on configuring it to work with your new wireless network.

FCC / CE Information

Notice

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

•Reorient or relocate the receiving antenna.

- •Increase the separation between the equipment and receiver.
- •Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- •Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. In accordance with FCC regulation, BUFFALO has limited the WHR-HP-G125 to operation on channels 1-11 by USA specific firmware.

FCC Warning

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC RF Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for uncontrolled

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FCC / CE Information

equipment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65. This equipment should be installed and operated with at least 20cm and more between the radiator and person's body (excluding extremities: hands, wrists, feet and legs). This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Safety

This equipment is designed with the utmost care for the safety of those who install and use it. However, special attention must be paid to the dangers of electric shock and static electricity when working with electrical equipment. All guidelines of this manual and of the computer manufacturer must therefore be allowed at all times to ensure the safe use of the equipment.

EU Countries intended for use

The ETSI version of this device is intended for home and office use in Austria, Belgium, Denmark, Finland, France (with Frequency channel restrictions), Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Norway, The Netherlands, Portugal, Spain, Sweden, Switzerland and United Kingdom. The ETSI version of this device is also authorized for use in EFTA member states Iceland, Liechtenstein, Norway and Switzerland.

EU Countries not intended for use

None.

Potential restrictive use

France: Only channels 10,11,12, and 13.

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Congratulations! Your AirStation is installed. For advanced settings and more detailed information, consult the User Manual, located on your *AirNavigator for Routers and Access Points* CD.

Contact Information:

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Technical Support:

North American Technical Support by phone is available 24 hours a day, 7 days a week. (USA and Canada).

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