

# AirStation Quick Setup Guide

## 2.4GHz Indoor Directional Antenna WLE-DA

Use this guide to quickly and easily install your **AirStation 2.4GHz Indoor Directional Antenna**.

The AirStation 2.4GHz Indoor Directional Antenna can be used with all Buffalo AirStation 11Mbps 2.4GHz 802.11b and 54Mbps 2.4GHz 802.11g Access Points (Base Stations) to boost performance and double the signal range. The 2.4GHz Antennas can also be used with select AirStation Client Cards with the MC connector.

### Contents

- ▶ One 2.4GHz Indoor Antenna  
- WLE-DA
- ▶ 2 Screws for Mounting
- ▶ Quick Setup Guide
- ▶ Warranty Card



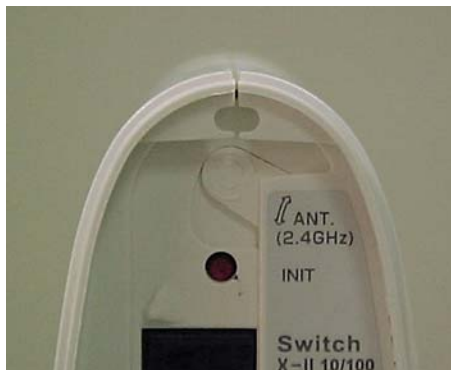
**WLE-DA**

If any items are missing, please contact the reseller from whom you purchased this product.

### System Requirements

- ▶ Any Buffalo AirStation wireless product with an MC connector

# Installing a 2.4GHz Directional Indoor Antenna on an AirStation



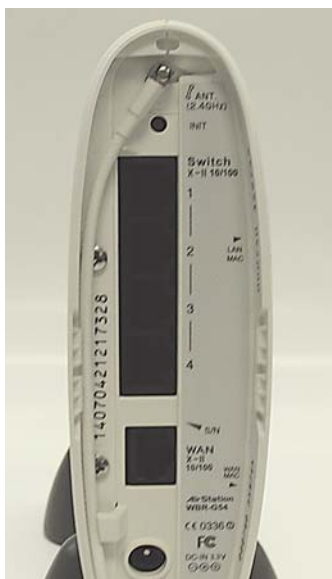
**1** Locate the antenna connector sliding door on the rear of the AirStation.



**2** Slide the door down on the rear of the AirStation to reveal the external antenna connector.



**3** Connect the antenna to the AirStation by plugging the male MC connector on the antenna cable to the female MC connector on the AirStation. Push firmly into place to ensure a good connection.



**4** Run the cable down the left side of the AirStation and push behind the plastic tab to keep the antenna from coming loose.

## Installing a 2.4GHz Indoor Directional Antenna with an AirStation Client Card



**1** Locate the rubber plug hiding the external MC antenna connector on the top of the AirStation 54Mbps Notebook Adapter.



**2** Pull the rubber plug to reveal the external antenna connector.

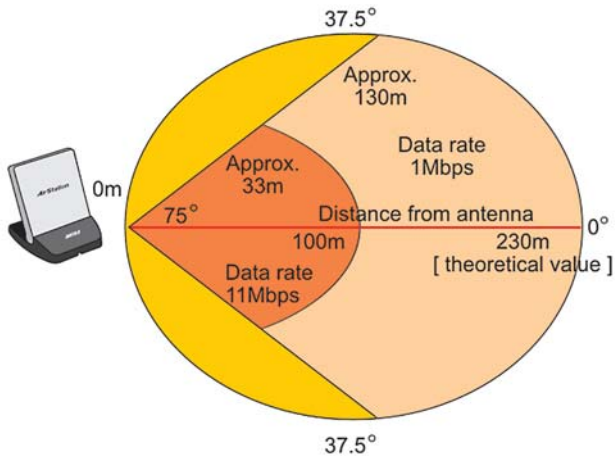


**3** Connect the antenna to the Notebook Adapter by plugging the male MC connector on the antenna cable to the female MC connector on the Notebook Adapter. Push firmly into place to ensure a good connection.

**NOTE:** Client Cards with external antenna support vary but installation remains the same.



Simple wall installation of the Indoor Directional Antenna with the attachment of 2 screws.



Approximate range of signal using the 2.4GHz Indoor Directional Antenna.

Wireless Signals are affected and depend on operating environment.

# Buffalo Technology Technical Support

Buffalo Technology offers toll-free technical support 24 hours a day, 7 days a week for this product. Customers in the United States and Canada can obtain technical support using the following information:

- ▶ **Web**                      [www.buffalotech.com/wireless](http://www.buffalotech.com/wireless)
- ▶ **E-mail**                    [info@buffalotech.com](mailto:info@buffalotech.com)
- ▶ **Telephone**              866-752-6210 (USA & Canada only)

The constantly evolving state of wireless products and operating systems requires Buffalo Technology to occasionally release updated software to take advantage of new technologies and to comply with industry standards. For the most recent software, firmware, driver, and technical whitepaper releases available, please visit the Buffalo Technology website.

**FCC Compliance Statement** - 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.

**R&TTE Compliance Statement** - This equipment complies with all the requirements of the DIRECTIVE 1999/5/EC OF THE EUROPEAN PARLIAMENT AND THE COUNCIL of 9 March 1999 on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity (R&TTE). See the user manual for the complete statement.

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