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WLE-NDR

**Air Station
Indoor Omnidirectional Antenna**

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Range Brochure PDF

The AirStation 2.4GHz Indoor Omni 360A Antenna (WLE-NDR) is a 2.5dBi antenna and improves the range about 20-25% on each device it is connected to.

*This antenna connects to any of the AirStation Access Points and select Wireless adapters with the MC connector extending the range of your wireless network environment.

Compatible with all Buffalo 2.4GHz 802.11b Access Points (Access Points) including the new AirStation 802.11g G54 Series Access Points.

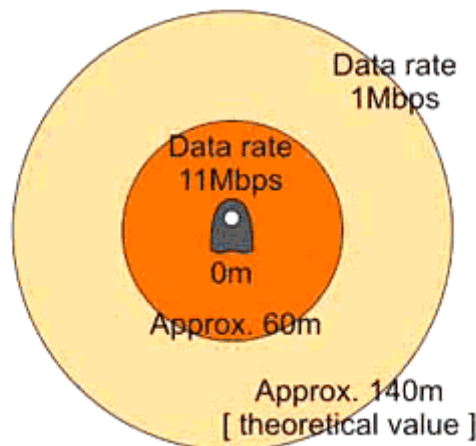
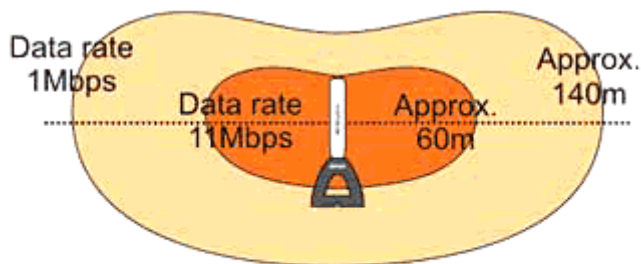
*dependant on the environment of the WLAN

Suggested Retail: \$129.00



Buffalo's AirStation
OneTouch Secure System
(AOSS)

Friendly (click image for more information on AOSS)



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Key Features

- AOSS Friendly (AirStation OneTouch Secure System)
- Provides better quality communication in omni 360A as well as vertical direction
- The antenna angle is adjustable at the root so that it will be effective for multi-path condition
- The carrier frequency is 2,401~2,484 MHz (1-11 ch)
- The nominal range improvement will be 20% if it is used in one side and 50% improvement if the antennas are used in both AP and client side. (LOS or depends on the environment) Max Range of 0.09mile (140m)

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Technical Specifications

Polarization Method: Vertical Polarizations

Connector Type: MC

Frequency Range: 2,401-2,484MHz (1-11ch)

VSWR: 1.5 or less with coaxial cable

Antenna Gain: Total gain 2.5dbi or more, w/o the cable loss

Range Goal: Increase in LOS 20% or more, 50% or more using both sides

Dimensions: 164mm X 73mm X 65mm

Weight: 110g

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