



21dBi HIGH GAIN OUTDOOR DIRECTIONAL ANTENNA

VERSATILE COMPATIBILITY

Compliant with b and g standards in the 2.4GHz frequency band

EXTENSIVE COVERAGE

Enhances wireless range with a high directional 21dBi gain

OUTDOOR DESIGN

Durable, waterproof design ideal for outdoor use



OPTIMAL PERFORMANCE

The D-Link ANT24-2100 21dBi Outdoor Directional Antenna is designed to be used in conjunction with devices at the 2.4GHz frequency, and in compliance with the b and g standards. It offers a powerful directional signal at a high 21dBi gain that can effectively redistribute a wireless signal from an access point or bridge for easy point-to-point transmission.

CONVENIENCE OF FLEXIBILITY

The D-Link ANT24-2100 21dBi Outdoor Directional Antenna features a very durable build that grants users with great flexibility. Its waterproof design provides users with the facility of choosing placement in or outdoors. The antenna also includes an N-Type to RP-SMA adapter cable for added compatibility, and a surge protector to withstand against the outdoor elements.

PRACTICAL WIRELESS SOLUTION

The D-Link ANT24-2100 21dBi Outdoor Directional Antenna is ideal for operating in modes such as point-to-point WDS, access point, and others that require a high gain directional antenna. With this antenna's potent range, you can extend your local area network (LAN) by connecting LANs from two separate buildings to work together. This is a cost efficient solution, especially when setting up a comprehensive hub in hot-spot locations.

WHAT THIS PRODUCT DOES

The D-Link ANT24-2100 21dBi Outdoor Directional Antenna works in the 2.4GHz frequency, and is compatible with devices compliant in the g or b standard. Its high gain of 21dBi makes it ideal for a series of modes that require a powerful directional antenna. The ANT24-2100 is durable enough to be used in outdoor environments with its waterproof design, yet flexible enough for a variety of placement and rotational options. The ANT24-2100 also provides users with convenience, offering compatibility with N-type and SMA-type interfaces.

TECHNICAL SPECIFICATIONS

FREQUENCY BAND
2400-2500MHz

ANTENNA GAIN
21dBi

VSWR
1.7 max

POLARIZATION
Vertical

HPBW / H-PLANE
10°

HPBW / E-PLANE
12°

IMPEDENCE
50 +/- Ohms

DIMENSIONS
L 1056 x W 600 x 480 mm (diameter)

WEIGHT
3.7 Kgw

PACKAGE CONTENTS
+ ANT24-2100 21dBi Outdoor Directional Antenna
+ Extension cable (50cm, N-male/RP-SMA)
+ Mounting kit
+ Waterproof tape
+ Quick Installation Guide

Antenna Amplitude

