

### **D-Link ANT24-0401**

# **Indoor Omni-Directional Ceiling Antenna**



- 4dBi Signal Gain
- 2.4GHz Frequency Range
- Omni-Directional
- Reverse SMA Connector
- Aesthetically Blends with the Environment

## Indoor 4 dBi Omni-Directional Ceiling Antenna

The D-Link ANT24-0401 connects to the DWL-900AP, DI-714 and DI-713P.

The D-Link ANT24-0401 antenna provides extended coverage for an existing 802.11b wireless local area network (WLAN). Using a reverse SMA connector, the D-Link ANT24-0401 is easily connected to the D-Link DWL-900AP access point, DI-714 wireless broadband router and the DI-713P Rev C1 or later wireless broadband router.

The D-Link ANT24-0401 requires an access point or wireless broadband gateways with a reverse SMA connector. The D-Link ANT24-0401 is easily connected to the D-Link DWL-900AP access point, DI-714 wireless broadband router and the DI-713P Rev C1 or later wireless broadband router.

# The D-Link ANT24-0401 Includes

Antenna

Manual

Mounting Kit

# Data Sheet

### **Indoor Omni-Directional Ceiling Antenna**

# Technical Specifications

#### **Electrical Specifications**

#### **Frequency Range**

2.4 -2.5GHz

#### Gain

4 dBi

#### **VSWR**

1.8:1 Max

#### **Polarization**

Linear, vertical

#### **HPBW**

- horizontal 360°
- vertical- 63° (each lobe, 2 lobes)

#### **Downtilt**

40°

#### **Power Handling**

20W (cw)

#### **Impedance**

50 Ohms

#### Connector

SMA female

## **Environmental & Mechanical Characteristics**

#### **Temperature**

-40°F to 176°F (-40°C to 80°C)

#### **Humidity**

100%@ 77°F (25°C)

#### **Lightning Protection**

DC ground

#### **Radom Color**

White

#### **Radom Material**

ABS

#### Weight

.22 lbs (100g)

#### **Dimensions**

5.20 x 1.65 in. (132 x 42 mm)

#### **Survival Wind Speed**

112 miles/hr (180 km/hr)

#### Warranty

1 Year



