



OAN-0501 Version: 2

# 5dBi 2.4GHz Omni-directional Antenna

#### Strong and Stable Wireless Connection with 5dBi Antenna

The LevelOne OAN-0501 5dBi Omni-directional Indoor Antenna is an ideal alternative to standard 2dBi detachable antennas found on most standard Wireless Routers and Access Points.

This antenna provides users with a stronger and more stable wireless network connection when used with 802.11b/g and 802.11n compliant wireless devices.

The OAN-0501 connects via its reverse SMA plug to most standard wireless routers and Access Points with detachable antennas.



## **Key Features**

- For IEEE 802.11b/g/n Wireless applications in 2.4GHz frequency range
- Provides a more stable signal and extends coverage
- 5dBi and Omni-directional operation
- Replace standard detachable antennas on most wireless routers and Access Points
- Reverse SMA plug connector for easy replacement of standard antennas
- Does not impact the power requirement of wireless devices

## **Specifications**

#### **System Specifications**

Port:

RP-SMA plug

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# Impedance (Ohms):

50?

HPBW / Horizontal:

360°

HPBW / Vertical:

35°

VSWR:

1.29

Polarization:

Linear, Vertical

# Wireless

Antenna:

5dBi Omni-directional

Frequency Band:

2.4GHz~2.5GHz

## **Order Information**

OAN-0501

# **Package Contents**

OAN-0501

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