

# Omni-directional 5dBi Indoor Antenna

H/W Version: 1

#### 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 and 802.11g compliant wireless devices. The OAN-0501 connects via its reverse SMA plug to most standard wireless routers and Access Points with detachable antennas.

OAN-0501



## **Key Features**

- For IEEE 802.11b/g 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

### **Related Prodoucts**



**OAN-1030** 11b/g 3dBi Omni-directional Ceiling Indoor Antenna

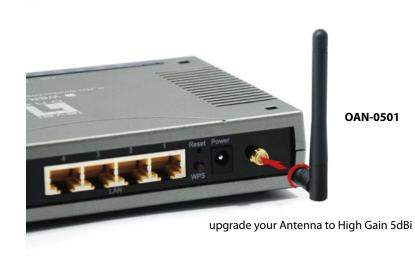


**OAN-1040** 11b/g 4dBi Omni-directional Desktop Indoor Antenna

# **Technical Specification**

Frequency	Connector	
2.4GHz~2.5GHz	RP-SMA plug	
Gain	Admitted power	
5dBi	1 W	
VSWR	Return Loss	
1.92 Max	-10dB Max	
Polarization	Temperature	
Linear, Vertical	-20°C~ +65°C	
HPBW / V	Antenna Cover	
35°	TPE	
HPBW / H	Antenna Base	
360°	PC, PBT	
Impedance	Colour	
50Ω	Black	

#### **Product Diagram**



Order Information
Package Contents

**OAN-0501:** Omni-directional 5dBi Indoor Antenna OAN-0501