



## Omni-directional 4.5dBi Indoor Antenna

OAN-0401



H/W Version: 1

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

The LevelOne OAN-0401 4.5dBi 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-0401 connects via its reverse SMA plug to most standard wireless routers and Access Points with detachable antennas.



RP SMA Plug

### Key Features

- For IEEE 802.11b/g Wireless applications in 2.4GHz frequency range
- Provides a more stable signal and extends coverage
- 4.5dBi 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 Products



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



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

## Technical Specification

### Frequency

2.4GHz~2.5GHz

### Gain

4.5dBi

### VSWR

1.92 Max

### Polarization

Linear, Vertical

### HPBW / V

35°

### HPBW / H

360°

### Impedance

50Ω

### Connector

RP-SMA plug

### Admitted power

1 W

### Return Loss

-10dB Max

### Temperature

-40°C~ 65°C

### Antenna Cover

TPE

### Antenna Base

PC, PBT

### Colour

Black

## Product Diagram



## Order Information

**OAN-0401:** Omni-directional 4.5dBi Indoor Antenna

## Package Contents

OAN-0401