



4dBi Omni-Directional Indoor Antenna Kit



OAN-1040

H/W Version: 2

LevelOne's OAN-1040 4dBi Omni-directional Indoor Antenna is a desktop antenna that provides further distance connection for 802.11b/g wireless network by improved signal strength and quality. With the unique design and mounting kits, the antenna can be easily placed in the limited desk space, mounted

on the wall or fixed on the ceiling in order to achieve the best wireless coverage. This antenna kit comes with antenna and the built-in 1m ULA-316 extension cable and has been tested for interoperating with LevelOne's wireless product equipped with reverse SMA Male connector and detachable antennas.



RP SMA plug Connector

Key Features

- For IEEE 802.11 b/g applications in 2.4GHz Frequency Range
- Easy to install
- Unique design to save space
- Omni-directional operation
- With built-in 1m ULA-316 cable for wireless device with SMA connector

Related Products



OAN-1030
3dBi Omni-directional Ceiling Indoor Antenna Kit



OAN-0500
5dBi Omni-directional Indoor Antenna

Technical Specification

Frequency

2.4GHz~2.5GHz

Gain

4dBi

VSWR

2.0:1 Max

Polarization

Linear, Vertical

HPBW / V

40°

HPBW / H

360°

Environment

Indoor

Impedance

50 Ohms

Connector

RP-SMA

Temperature

-10°C~+55°C

Humidity

95% @ 25°C

Appr. Range at 1Mbps

170m

Appr. Range at 54Mbps

55m

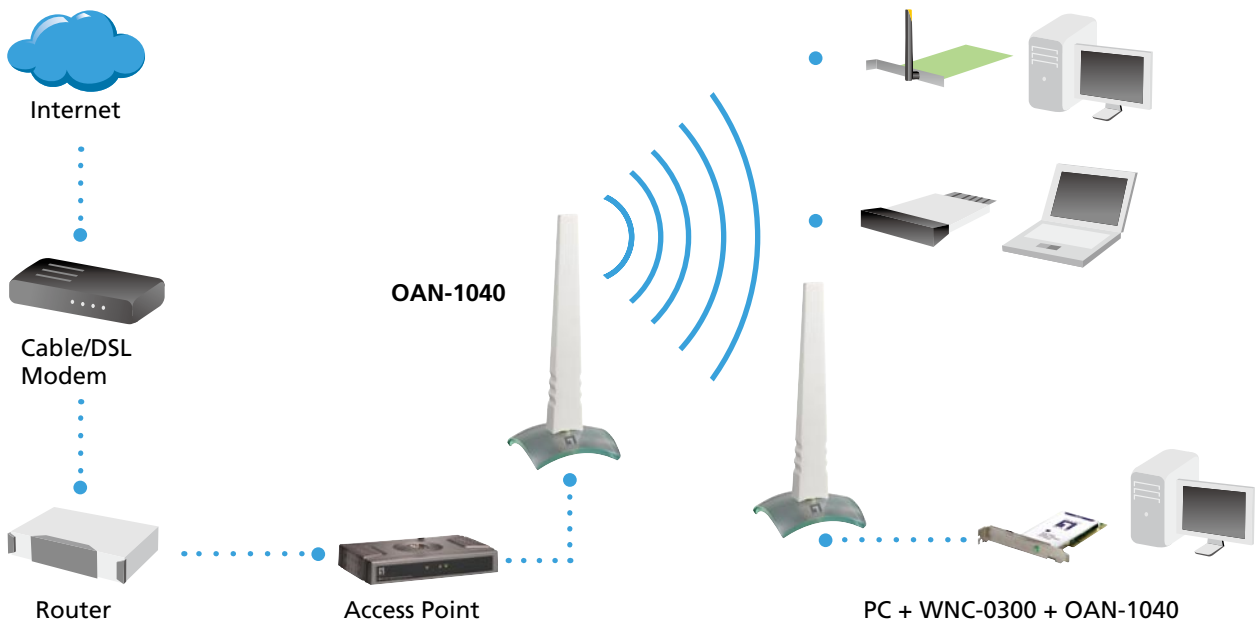
Weight

92g

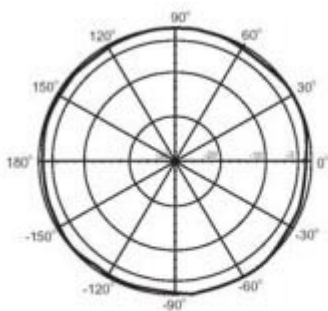
Dimension

145mm x 22mm x 12mm

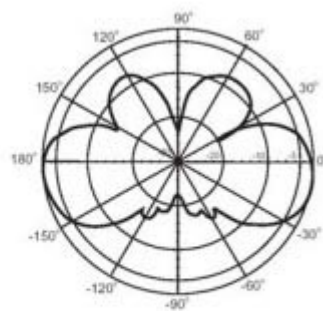
Product Diagram



Radiation Pattern



Horizontal



Vertical

Order Information

OAN-1040: 4dBi Omni-Directional Indoor Antenna Kit

Package Contents

OAN-1040
Mounting Kit
1 Meter Cable
QIG