

**Model No.: OA2414P**

**2.4GHz 14 dBi Patch Directional Antenna**



The 14 dBi Outdoor Directional Antenna amplifies your wireless signal in a concentrated direction. The directional design of antenna creates a 30 degree emission of your highly amplified wireless signal that extend the coverage of a wireless local area network .

**Features**

- High gain: 14 dBi
- Increase your Wireless Network Strength
- For Wireless-b/g/n Application
- 60 degree emission of wireless signal, best for Point-To-Point Bridging
- Weatherproof & Corrosion Resistant for Indoor /Outdoor

**Electrical Specifications**

Antenna Type	2.4GHz 14dBi Outdoor Patch Antenna
Frequency Range	2.4 ~ 2.4835GHz
Network Specification	IEEE 802.11b , IEEE 802.11g, IEEE802.11n , Wireless 2.4Ghz Network
Gain	14 dBi
V.S.W.R	< 1.5
Beam Width-H Plane	60 °(Vertical)
Beam Width-E Plane	30° (Horizontal)
Polarization	Vertical (Linear)
Input Impedance	50 Ohms
Connector	N Type
Operation Temperature	-20 °C - + 70 °C
Storage Temperature	-30 °C - +85 °C
Humidity	95% maximum (non-condensing)

**System Requirements**

One Wireless Device with an external Antenna connector  
Connector Type : N Type Connector

**Package Content**



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Hi-Gain Wireless Directional Antenna with Cable and N Type Connector	1 set
Wall Mounting	1 set
Quick Installation Guide	1 pc