



ANT-0150N

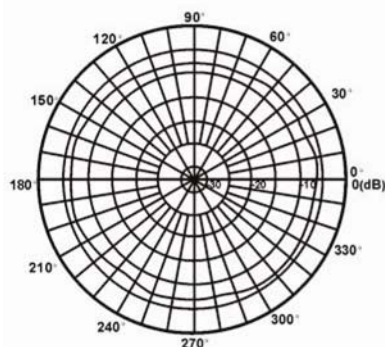
Omni Antenna / 15 dB, N-Type Female connector

PheeNet ANT-0150N is a 2400 ~ 2500MHZ Omni-Directional Antenna with 15dB with N-Type Female Connector and DC Ground Lighting Protection, which is designed for Outdoor WLAN Application. The Omni Directional Antenna is applied to link two Access Point between two locations such as two buildings or more. With all the features, ANT-0150N is an ideal device for 2.4G Wireless LANs, public wireless hotspot application and other multipoint applications where wide coverage is needed.

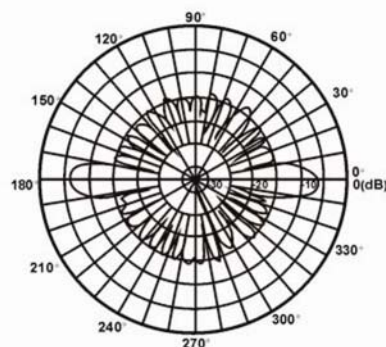
APPLICATION



Horizontal Pattern



Vertical Pattern



Features

1. Omni Antenna
2. Working on 2400MHz
3. High 15dbi gain to extend coverage
4. Provide pole mounting kit

Specification

Electrical Specification	
Frequency	2400 ~ 2500MHZ
Type	Omni
Polarization	Linear, Vertical
Gain	15dBi
VSWR	1.5:1
Beam Width	H-plane 360°
	E-plane 8°
Impedance	50Ω
Connector Type	N Type (Female)
Environmental & Mechanical Characteristics	
Temperature	-45 to 80°C
Lightning Protection	DC Ground
Radome	White Fiberglass
Dimensions	107 x 5 cm
Weight	600g

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