

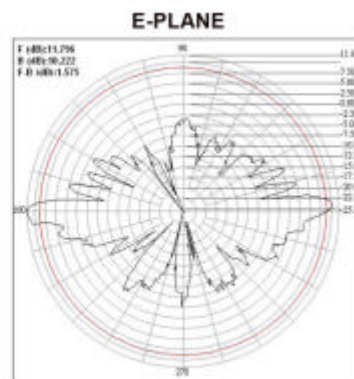
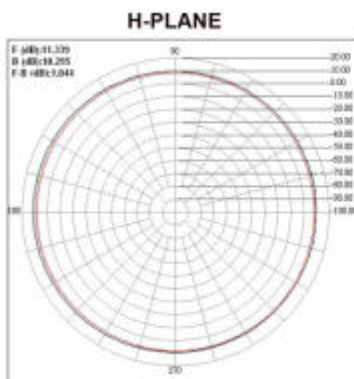


ANT58-1120N

Omni- Wireless Antenna / 12 dB, N-Type Female Connector, 5.4~5.835GHz

PheeNet ANT58-1120N Wireless Antenna is a 5400 ~ 5835MHz 12dBi Omni- Wireless Antenna with N-Type Female Connector and DC Ground Lighting Protection, which is designed for Outdoor WLAN Application. The Omni Wireless Antenna is applied to link two Access Point between two locations such as two buildings or more. With all the features, ANT58-1120N Omni Wireless Antenna is an ideal device for 5.XGHz Wireless LANs, public wireless hotspot application and other multipoint applications where wide coverage is needed.

APPLICATION



Features

1. Omni- Wireless antenna
2. Working on 5400 ~ 5835MHZ
3. High 12dbi gain to extend coverage
4. Provide pole mounting

Specification

Electrical Specification	
Frequency	5400 ~ 5835MHZ
Type	Omni
Polarization	Vertical
Gain	12dBi
VSWR	<=2.0
Beam Width	H-plane 360°
	E-plane 11.7°
Impedance	50Ω
Connector Type	N Type (Female)
Environmental & Mechanical Characteristics	
Temperature	-30 to 60
Lightning Protection	DC Ground
Material	Radome : Fiberglass
	Base : Copper
	Mount : Aluminum
Dimensions	Ø28*550mm
Weight	360g+/-20g

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