

2400-2485MHz - 12dBi OMNI Directional Antenna

EZ-OM24V12PNM

The new **OM24V12PNM** OMNI Directional Antenna is made from sealed UV Stabilized Fiberglass with steel base and is available with a 31cm 400-type coaxial cable terminated to an N-Type Male Connector.

The gain of this antenna is 12dBi and comes with 9° of Vertical BeamWidth.

The antenna is supplied with steel mounting bracket and hardware for 1" to 2" OD pole.

The **OM24V12PNM** is ideally suited for MultiPoint applications where wide coverage is desired.

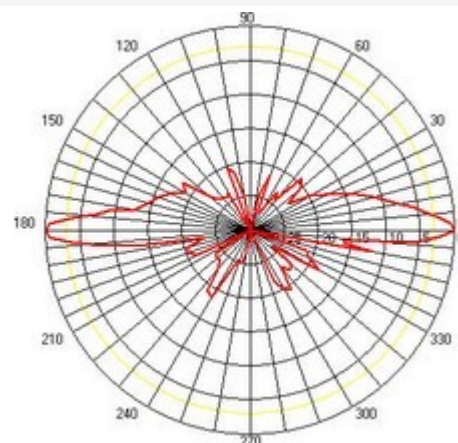


Features :

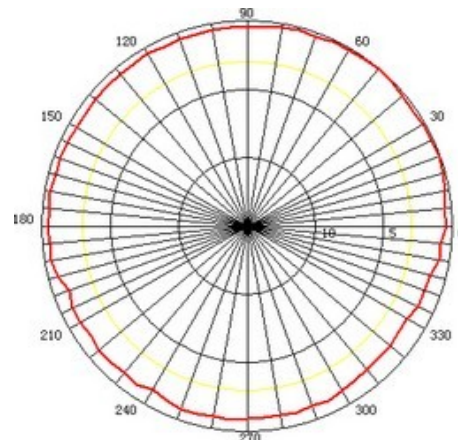
- Superior performance.
- Heavy-duty steel mounting brackets.

TECHNICAL SPECIFICATIONS

Frequency	2400-2485MHz
Gain	12dBi
Polarization	Vertical
Vertical BeamWidth	9°
Horizontal BeamWidth	360°
Impedance	50 Ohm
Max. Input Power	50 Watts
VSWR	<1.5:1 avg.
Weight	1.2 Kgr
Length	1200mm
Diameter	19mm
Material	Grey Fiberglass
Mounting	25mm to 50mm
Rated Wind Velocity	58m/s
Connector	N-Type Male with 310mm pigtail



E-Plane



H-Plane