

# Omni Antenna

## 1880-1900 Mhz, 10dBi Gain, Omni Antenna

### Product Description:

Omni directional antenna radiate their RF energy in all directions, essentially outwards in a three dimensional spherical pattern. It is a cost effective solutions for point-to-point and multipoint application.

### Applications:-

Mobile  
Multipoint applications  
Marine  
Wi-Fi  
Public wireless hotspots

### Features:

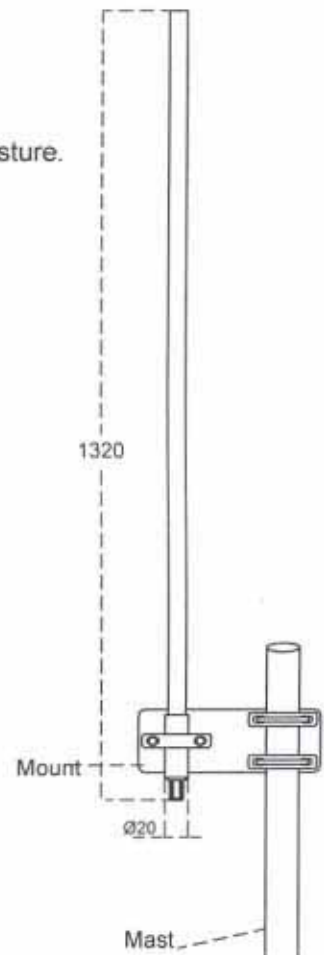
Heavy duty fiber glass radome.  
The mounting pipe projects the coax to antenna connection from rain, ice, and moisture.  
Cost effective.

### Electrical Specifications:

Model No.	OA18010N01
Frequency Range (Mhz)	1880-1900
Return Loss (dB)	15
Power (Watts)	50
Impedance (ohms)	50
Gain (dBi)	10

### Mechanical Specifications:

Connector	N(Female)
Mounting Hardware Material	MS
Unit dimension (DiaXLength)mm	Ø20 X 1320
Unit weight (Kgs)	1.2
Unit Packed Dimension (DiaX Length)mm	Ø75 X 1400
Unit Packed weight (Kgs)	1.5



OA18010N01

Due to continuous improvement policy and efforts, dimensions are subject to change for further improvement.