

# Omni Antenna

## 1880-1900 Mhz, 8dBi 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:

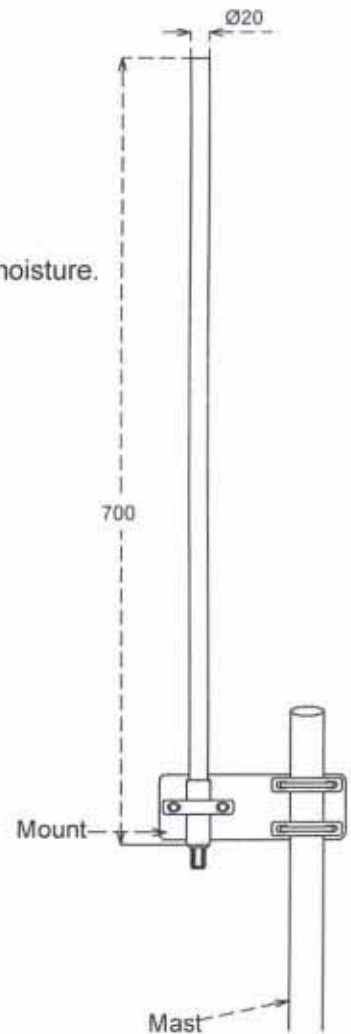
Heavy duty fiber glass radome.  
The mounting pipe projects the coax to antenna connection from rain, ice, and moisture.  
Cost effective.

### Electrical Specifications:

Model No.	OA18008N01
Frequency Range (Mhz)	1880-1900
Return Loss (dB)	15
Power (Watts)	50
Impedance (ohms)	50
Gain (dBi)	8

### Mechanical Specifications:

Connector	N(Female)
Mounting Hardware Material	MS
Unit dimension (DiaXLength)mm	Ø20 X700
Unit weight (Kgs)	1.4
Unit Packed Dimension (LXWXH)mm	Ø75 X800
Unit Packed weight (Kgs)	1.7
Radome Material	Fiber Glass filled with UV Protection



OA18008N01