

5400-5850MHz - 10dBi OMNI Antenna

EZ-OM58V10INF

The new **OM58V10INF** OMNI Directional Antenna is made from sealed UV-Inhibited Polymer with steel base and is terminated to an **N-Type Female Connector**.

The gain of this antenna is **10dBi** and comes with **10°** of Vertical BeamWidth.

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

The **OM58V10INF** is ideally suited for MultiPoint applications where wide coverage is desired.

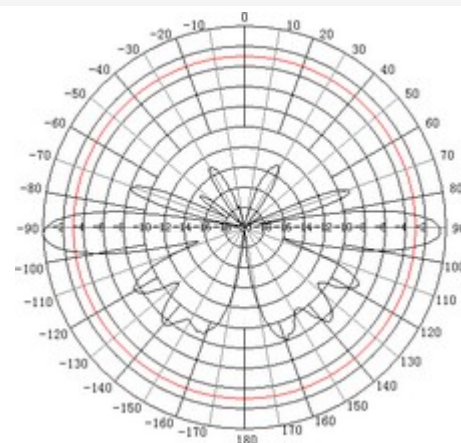


Features :

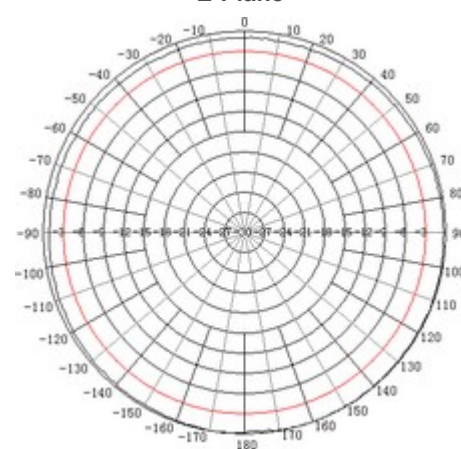
- Superior performance.
- Heavy-duty steel mounting brackets.

TECHNICAL SPECIFICATIONS

Frequency	5400-5850MHz
Gain	10dBi
Polarization	Vertical
Vertical BeamWidth	10°
Horizontal BeamWidth	360°
Impedance	50 Ohm
Max. Input Power	100 Watts
VSWR	<1.5:1 avg.
Weight	0.53 Kg (with bracket)
Body Length	410mm
Body Diameter	19mm
Radome Material	Grey UV-Inhibited Polymer
Mounting	25mm to 50mm
Connector	N-Type Female
Rated Wind Velocity	60m/s



E-Plane



H-Plane