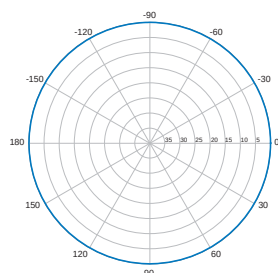
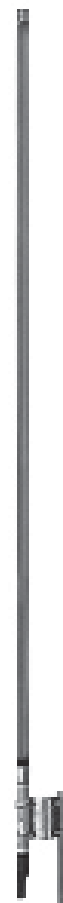


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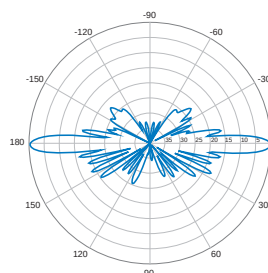
Single Band | Colinear Omni Antenna | V-Pol | 360° | 11.0 dBi | Fixed Tilt

- Single band, colinear omni antenna, vertically polarized
- High gain AMPS omni antenna
- 4x4 MIMO high band compatible
- Lightning proof antenna

Electrical Characteristics			
Frequency Bands (MHz)		806-896 MHz	
Polarization		Vertical	
Horizontal Beamwidth		360°	
Vertical Beamwidth		6.5° to 7.1°	
Gain		11 dBi (max)	
Electrical Downtilt		0°	
VSWR (typical maximum)		1.5:1	
Input Power		300 W	
Total Number of Connectors		Antenna has 1 connectors located at the bottom	
Connectors Per Band	806-896 MHz	(1x) 7/16 Socket	
Mechanical Characteristics			
Dimensions (Length)		3450 mm	135.8 in
Weight with Mounting Brackets		9.2 kg	20.3 lbs
Weight without Mounting Brackets		7.0 kg	15.4 lbs
Wind Load (162 km/hr or 101 mph)		230 N	51.7 lbf
Packaging Characteristics			
Package Type		Tube	
Packaging Dimensions (L xW x D)		3500 x 110 x 110 mm	137.8 x 4.3 x 4.3 in
Packaging Weight		9.7 kg	21.4 lbs
Mounting Characteristics			
Mounting Brackets		Two hot dipped galvanised brackets for pipe mounting	
Other types of brackets can be supplied. Please request at time of enquiry.			



Horizontal



Vertical | 0°

Quoted performance parameters are provided to offer typical, peak or range values only and may vary as a result of normal testing, manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to products may be made without notice.