



# ANT4965-25DP-MIM

4.9-6.5GHz | 25dBi | Mimosa Compatible



## Electrical Characteristics:

<b>Model</b>	ANT4965-25DP-MIM		
<b>Frequency Range</b>	4.9-5.1GHz	5.1-5.9GHz	5.9-6.5GHz
<b>Gain</b>	23±1.5 dBi	24.5±1.5 dBi	25±1.5 dBi
<b>VSWR</b>	<2.8	<2.0	<2.0
<b>Polarization</b>	Dual Slant (V/H or ±45°)		
<b>Isolation</b>	>30dB		
<b>Front to Back Ratio</b>	>30dB		
<b>Horizontal Beam width</b>	8°		
<b>Vertical Beam width</b>	8°		
<b>Maximum Power Per Port</b>	50W		
<b>Impedance</b>	50Ω		

## Mechanical

<b>Dimensions</b>	Diameter: 440mm Depth: 65mm
<b>Antenna Weight</b>	1.5KG
<b>Antenna colour</b>	White
<b>Dish material</b>	Die-cast aluminium
<b>Mount</b>	Twist-on
<b>Wind Survivability</b>	200 km/h
<b>Operational Temperature</b>	-40°C to +70°C
<b>Compatible with</b>	Mimosa B5X /C5X / C6X (Not included)