

## J5158D29-DP MIMO 5150-5850 MHz 2x 29 dBi Dual Polarization Dish Antenna



<b>Antenna Model No.</b>	<b>J5158D29-DP</b>
<b>Frequency Range</b>	5150 - 5850 MHz
<b>Bandwidth</b>	700 MHz
<b>Gain</b>	2x 29 dBi
<b>Horizontal Beamwidth</b>	5.5°
<b>Vertical Beamwidth</b>	5.5°
<b>Front-to-Back Ratio</b>	≥ 35 dB
<b>VSWR</b>	≤ 1.5
<b>Nominal Impedance</b>	50 Ohms
<b>Maximum Power</b>	100 Watts
<b>Polarization</b>	Dual Polarization (Vertical & Horizontal)
<b>Connector</b>	2x N Female
<b>Diameter</b>	2 ft / 0.6 m
<b>Weight</b>	12.1 lbs / 5.5 kg
<b>Wind Load</b>	120 mph / 60 m/s
<b>Dish Material</b>	Aluminum
<b>Mast Mount Diameter</b>	2.0" - 3.0" / 50 - 75 mm
<b>Operating Temperature</b>	-22°F to 140°F / -30°C to 60°C
<b>Radome</b>	JR-DB

