

## J0727Y0911 750-960/1710-2700 MHz 9/11 dBi V-POL Yagi Antenna



<b>Antenna Model No.</b>	<b>J0727Y0911</b>
<b>Frequency Range</b>	750-960 / 1710-2700 MHz
<b>Bandwidth</b>	210 / 990 MHz
<b>Gain</b>	9 / 11 dBi
<b>Horizontal Beamwidth</b>	90°
<b>Vertical Beamwidth</b>	50°
<b>Front-to-Back Ratio</b>	≥ 16 dB
<b>VSWR</b>	≤ 1.5
<b>Nominal Impedance</b>	50 Ohms
<b>Maximum Power</b>	50 Watts
<b>Polarization</b>	Vertical
<b>Connector</b>	N Female
<b>Dimensions</b>	15.7" x 8.3" x 2.4" / 400 x 210 x 60 mm
<b>Weight</b>	4.8 lbs / 2.2 kg
<b>Wind Load</b>	120 mph / 60 m/s
<b>Element Material</b>	Aluminum
<b>Mast Mount Diameter</b>	1.6" - 2.0" / 40 - 50 mm
<b>Operating Temperature</b>	-22°F to 140°F / -30°C to 60°C

