

## J2400P18 2400-2500 MHz 18 dBi Vertical Polarization Patch Antenna



<b>Antenna Model No.</b>	<b>J2400P18</b>
<b>Frequency Range</b>	2400 - 2500 MHz
<b>Bandwidth</b>	100 MHz
<b>Gain</b>	18 dBi
<b>Horizontal Beamwidth</b>	18°
<b>Vertical Beamwidth</b>	20°
<b>Front-to-Back Ratio</b>	≥ 20 dB
<b>VSWR</b>	≤ 1.5
<b>Nominal Impedance</b>	50 Ohms
<b>Maximum Power</b>	50 Watts
<b>Polarization</b>	Vertical or Horizontal
<b>Connector</b>	N Female
<b>Dimensions</b>	12.0" x 12.0" x 1.3" / 305 x 305 x 32 mm
<b>Weight</b>	4.4 lbs / 2.0 kg
<b>Wind Load</b>	120 mph / 60 m/s
<b>Radome</b>	ABS
<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
<b>Mounting Options</b>	Wall / Mast Mount

