

J2400S14-90 2400-2500 MHz 14 dBi 90° Vertical Polarization Sector Antenna



Antenna Model No.	J2400S14-90
Frequency Range	2400 - 2500 MHz
Bandwidth	100 MHz
Gain	14 dBi
Horizontal Beamwidth	90°
Vertical Beamwidth	15°
Front-to-Back Ratio	≥ 25 dB
VSWR	≤ 1.5
Nominal Impedance	50 Ohms
Maximum Power	100 Watts
Polarization	Vertical
Connector	N Female
Dimensions	17.9" x 5.4" x 1.2" / 454 x 137 x 30 mm
Weight	4.4 lbs / 2.0 kg
Wind Load	120 mph / 60 m/s
Radome	ABS
Mast Mount Diameter	1.6" - 2.55" / 40 - 65 mm
Operating Temperature	-22°F to 140°F / -30°C to 60°C

