

J2400E18-A 2400-2500 MHz 18 dBi Vertical Polarization Enclosure Antenna



Antenna Model No.	J2400E18-A
Frequency Range	2400 - 2500 MHz
Bandwidth	100 MHz
Gain	18 dBi
Horizontal Beamwidth	20°
Vertical Beamwidth	20°
Front-to-Back Ratio	≥ 25 dB
VSWR	≤ 1.5
Nominal Impedance	50 Ohms
Maximum Power	100 Watts
Polarization	Vertical
Connector	N Female or Customized
Dimensions	12.0" x 12.0" x 2.9" / 306 x 306 x 74 mm
Weight	6.6 lbs / 3.0 kg
Wind Load	120 mph / 60 m/s
Radome	ABS
Mast Mount Diameter	1.6" - 2.0" / 40 - 50 mm
Operating Temperature	-22°F to 140°F / -30°C to 60°C

