

J2400G305 2400-2500 MHz 30.5 dBi Vertical Polarization Grid Antenna



Antenna Model No.	J2400G305
Frequency Range	2400 - 2500 MHz
Bandwidth	100 MHz
Gain	30.5 dBi
Horizontal Beamwidth	4.5°
Vertical Beamwidth	4.5°
Front-to-Back Ratio	≥ 30 dB
VSWR	≤ 1.5
Nominal Impedance	50 Ohms
Maximum Power	100 Watts
Polarization	Vertical
Connector	N Female
Dimensions (L x W)	6 ft / 1.8 m
Weight	66 lbs / 30 kg
Wind Load	120 mph / 60 m/s
Grid Material	Die Cast Aluminum
Mast Mount Diameter	2.0" - 3.0" / 50 - 75 mm
Operating Temperature	-22°F to 140°F / -30°C to 60°C

