

J0800G20 824-896 MHz 20 dBi Vertical Polarization Grid Antenna



Antenna Model No.	J0800G20
Frequency Range	824 - 896 MHz
Bandwidth	72 MHz
Gain	20 dBi
Horizontal Beamwidth	13°
Vertical Beamwidth	13°
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)	5 ft / 1.5 m
Weight	55 lbs / 25 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

