

J4958E22 4900-5850 MHz 22 dBi Vertical Polarization Enclosure Antenna



Antenna Model No.	J4958E22
Frequency Range	4900 - 5850 MHz
Bandwidth	950 MHz
Gain	22 dBi
Horizontal Beamwidth	11°
Vertical Beamwidth	11°
Front-to-Back Ratio	≥ 25 dB
VSWR	≤ 1.5
Nominal Impedance	50 Ohms
Maximum Power	100 Watts
Polarization	Vertical
Connector	SMA Female
Dimensions	12.0" x 12.0" x 3.5" / 305 x 305 x 90 mm
Weight	5.3 lbs / 2.4 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

