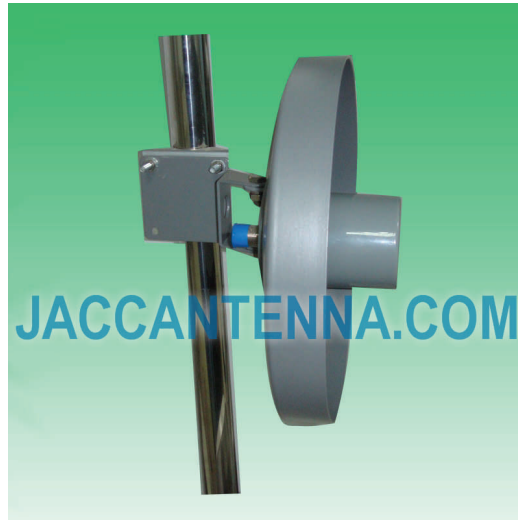


J2400B16-A 2400-2500 MHz 16 dBi Vertical Polarization Backfire Antenna



Antenna Model No.	J2400B16-A
Frequency Range	2400 - 2500 MHz
Bandwidth	100 MHz
Gain	16 dBi
Horizontal Beamwidth	26°
Vertical Beamwidth	24°
Front-to-Back Ratio	≥ 18 dB
VSWR	≤ 1.5
Nominal Impedance	50 Ohms
Maximum Power	100 Watts
Polarization	Vertical
Connector	N Female
Dimensions	10.2" / 260 mm
Weight	4.4 lbs / 2.0 kg
Wind Load	120 mph / 60 m/s
Radome	Aluminum
Mast Mount Diameter	1.6" - 2.0" / 40 - 50 mm
Operating Temperature	-22°F to 140°F / -30°C to 60°C

