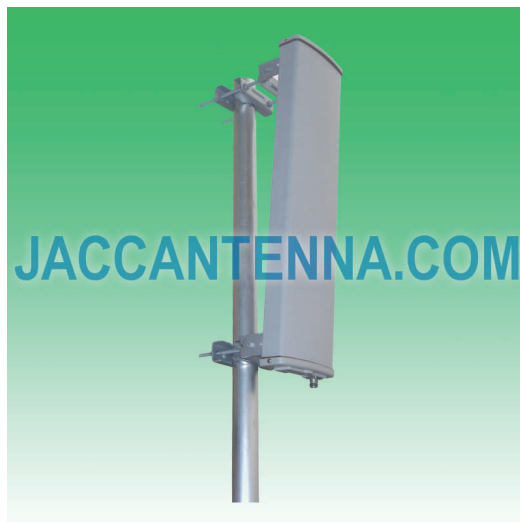


J3500S14-90 **3400-3600 MHz 14 dBi 90° Vertical Polarization Sector Antenna**



Antenna Model No.	J3500S14-90
Frequency Range	3400 - 3600 MHz
Bandwidth	200 MHz
Gain	14 dBi
Horizontal Beamwidth	90°
Vertical Beamwidth	15°
Front-to-Back Ratio	≥ 23 dB
VSWR	≤ 1.5
Nominal Impedance	50 Ohms
Maximum Power	100 Watts
Polarization	Vertical
Connector	N Female
Dimensions	15.7" x 6.9" x 2.4" / 400 x 175 x 60 mm
Weight	3.3" lbs / 1.5 kg
Wind Load	120 mph / 60 m/s
Radome	ABS
Mast Mount Diameter	2.0" - 3.0" / 50 - 75 mm
Operating Temperature	-22°F to 140°F / -30°C to 60°C

