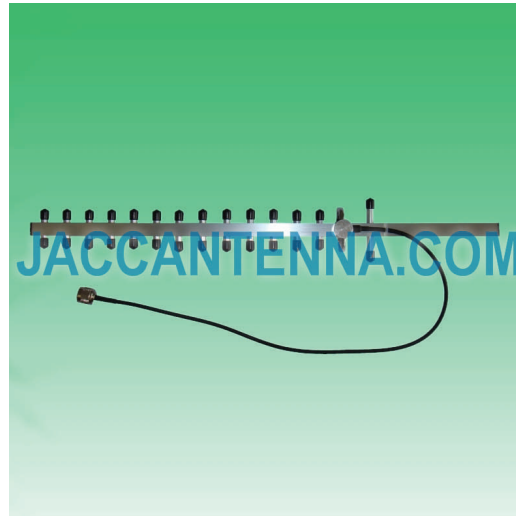


J1921Y12 1920-2170 MHz 12 dBi V-POL or H-POL Yagi Antenna



Antenna Model No.	J1921Y12
Frequency Range	1920 - 2170 MHz
Bandwidth	250 MHz
Gain	12 dBi
Horizontal Beamwidth	36°
Vertical Beamwidth	32°
Front-to-Back Ratio	≥ 16 dB
VSWR	≤ 1.5
Nominal Impedance	50 Ohms
Maximum Power	100 Watts
Polarization	Vertical or Horizontal
Connector	N Female
Antenna Length	19.7" / 500 mm
Weight	1.5 lbs / 0.7 kg
Wind Load	120 mph / 60 m/s
Element Material	Aluminum
Mast Mount Diameter	1.6" - 2.0" / 40 - 50 mm
Operating Temperature	-22°F to 140°F / -30°C to 60°C

