

J5158E18-DP MIMO 5150-5850 MHz 2x 18 dBi Dual Polarization Enclosure Antenna



Antenna Model No.	J5158E18-DP
Frequency Range	5150 - 5850 MHz
Bandwidth	700 MHz
Gain	2x 18 dBi
Horizontal Beamwidth	17°
Vertical Beamwidth	17°
Front-to-Back Ratio	≥ 30 dB
VSWR	≤ 2.0
Nominal Impedance	50 Ohms
Maximum Power	100 Watts
Polarization	Dual Polarization (Vertical & Horizontal)
Connector	2x SMA Female or Customized
Dimensions	10.9" x 10.9" x 2.8" / 278 x 278 x 72 mm
Weight	4.0 lbs / 1.8 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

