

Frequency Range	3x1695-2700 1x3300-4200
Polarization	±45°
Half-Power Beam Width	60°x60°
Electrical Downtilt	0°

Type OCT1-3J1R-0R60V60

Stadium Antenna

8-ports 3x1695-2700 / 1x3300-4200 MHz ,60°x60°, 9.0/8.6 dBi, 0°Tilt Antenna.

Electrical Specifications

Frequency Band, MHz	1695–2700	3300-4200
HBW, Ave., degrees	63	61
VBW, Ave., degrees	60	58
Gain, Ave., dBi	9.0	8.6
VSWR, Maximum	1.5	1.5
Isolation, dB	25	25
3rd Order IMD @2×43dBm	-153	
Maximum Input Power, W	50	
Impedance, Ohms	50	
Polarization	±45°	

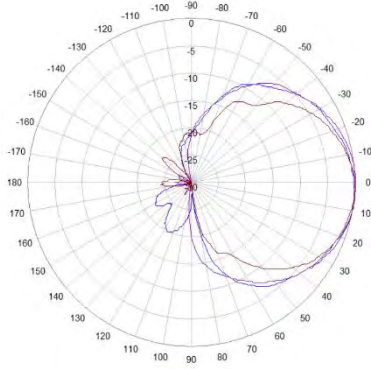


Mechanical Specifications

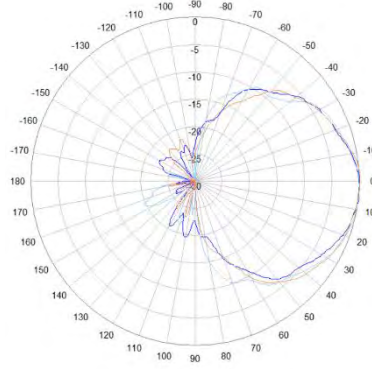
Application	Indoor / Outdoor
Mounting Type	Wall mount / Pole mount
Number of Ports, all types	8 x 4.3-10 Female: 6 for 1695-2700MHz, 2 for 3300-4200MHz
Radom Color	Light grey
Radom material	PVC
Dimensions, L x W x D, mm	320 * 295 * 125
Operating Temperature	-40 °C to +60 °C
Relative Humidity	Up to100%
RoHS	Compliant

Frequency Range	3x1695-2700 1x3300-4200
Polarization	$\pm 45^\circ$
Half-Power Beam Width	$60^\circ \times 60^\circ$
Electrical Downtilt	0°

Patterns

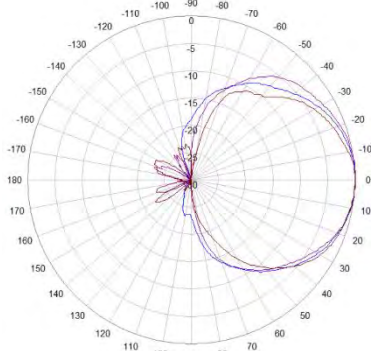


1695-2700MHz

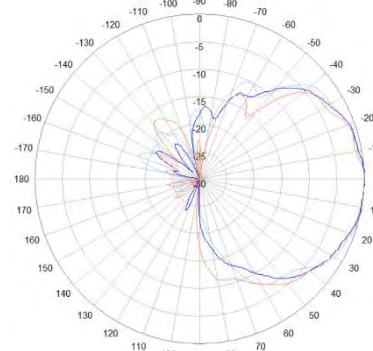


3300-4200MHz

Azimuth



1695-2700MHz



3300-4200MHz

Elevation