



617-5925MHz, 30x60, 11dBi, 8 Port

- Ultra-wideband: 617-5925MHz
- Excellent PIM
- Consistent patterns
- Connector options: 7/16 DIN, 4.3-10
- Applicable for both indoor and outdoor



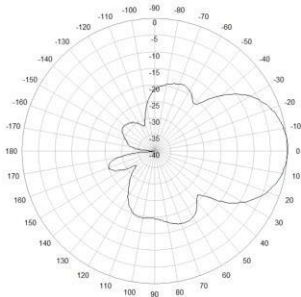
Product Specifications:

Electrical				
Frequency band, MHz	617 - 960	1695-2700	3300 - 4200	4900-5925
Horizontal beamwidth, degrees	38	29	30	29
Vertical beamwidth, degrees	68	66	61	65
Gain, dBi	10.2	11.4	10.8	10.5
Horizontal sidelobe, dB	15			
PIM 3 rd @ 2*20W, dBc	-153			N/A
F/B ratio, dB	20			
Isolation, dB	22	24		
VSWR	1.5(typical) / 1.7(worst case)			
Impedance, Ohm	50			
Polarization	± 45°			

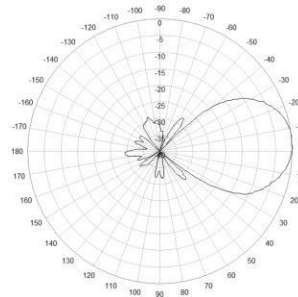
Mechanical	
Mounting Type	Wall mount / Pole mount
Number of Ports, all types	4 x 4.3-10 female: 2 x 617-960 and 1695-2700MHz, 2 for 3300-4200 and 4900-5925MHz
Radome Color	Grey
Radome Material	PVC
Net size, Length*Width*Depth, mm	700 * 415 * 140
Maximum Wind-loading	216 kph
Application	Indoor / Outdoor
Net weight, Kg	~ 8.0
Operating Temperature	-40 °C to +60 °C
Relative Humidity	0 to100%



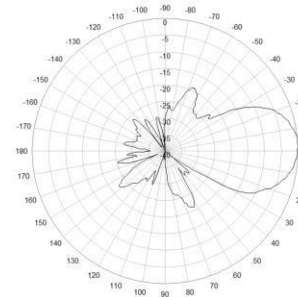
Patterns



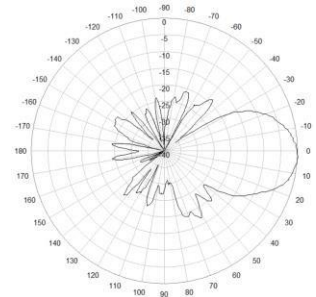
617-960MHz



1695-2700MHz

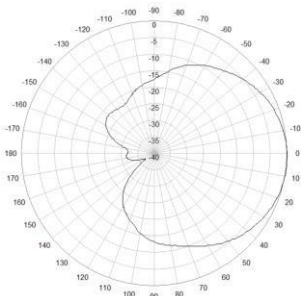


3300-4200MHz

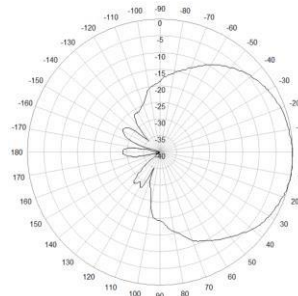


4900-5925MHz

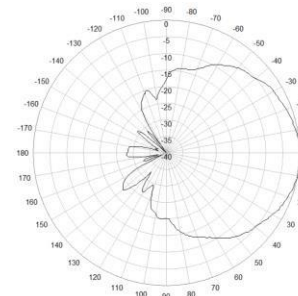
Horizontal Beamwidth



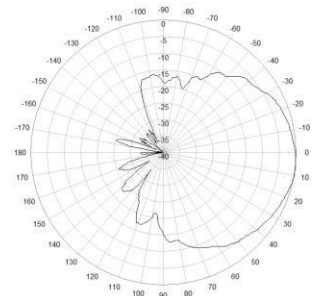
617-960MHz



1695-2700MHz



3300-4200MHz



4900-5925MHz

Vertical Beamwidth