



## Omnidirectional, 698-4200MHz, SISO, True-omni

- Ultra-wide band: 698-4200MHz
- Excellent PIM
- Very good un-roundness over frequency
- Connector options: N type and 4.3-10 Female



### Product Specifications:

Electrical				
Frequency Band, MHz	698-806	806-960	1695-2690	3300-4200
Horizontal Beamwidth, degrees	360			
Gain, Ave., dBi	2.3	2.6	4.8	4.0
VSWR/Return Loss, dB	1.7/11.7	1.5/14		
PIM 3 <sup>rd</sup> @ 2x43dBm, dBc	-153			
Impedance, Ohm	50			
Polarization	Vertical			
Maximum input power, watts	50			

Mechanical	
Mounting Type	Thru-hole ceiling mount
Number of Ports, all types	1 * 4.3-10 Female with 300mm pigtail
Radome Color	White
Radome Material	ABS
Net size, Diameter * Height	203mm * 118mm
Net weight, kg	0.35
Operating Temperature	-40 °C to +60 °C
Relative Humidity	0 to 100%



## Patterns

Horizontal  
Vertical

