

Omni Antenna - SISO



698 - 2700 & 698 – 3800 Mhz

- ◇ Can be used in a wide frequency band
- ◇ Vertical Polarization
- ◇ Horizontal Beamwidth is 360°



Technical Data

PRODUCT CODE	J.AN.OS.NF.S2700	J.AN.OS.MDF.S2700	J.AN.OS.NF.S3800	J.AN.OS.MDF.S3800
Frequency	CH1: 698 – 960 Mhz CH2: 1690 – 2700 Mhz		CH1: 698 – 806 Mhz CH2: 806 – 960 Mhz CH3: 1690 – 2700 Mhz CH4: 3300 – 3800 Mhz	
Gain	CH1: 2dBi CH2: 5dBi		CH1: 2dBi CH2: 2dBi CH3: 3dBi CH4: 5dBi	
Vertical Beamwidth	CH1: 90° CH2: 55°		CH1: 95° CH2: 80° CH3: 38° CH4: 32°	
Connectors	N Female	4.3-10 Female	N Female	4.3-10 Female
VSWR	≤ 1.8		≤ 1.8	≤ 1.5
Input Power	50 Watt			
Intermodulation	≤ -140 dBc (3rd order)			
Impedance	50 Ω			
Temperature Range	-40°C ... +65°C			
Relative Humidity	5% - 95%			
Application	Indoor			
Radome Material	ABS			
Mounting	Ceiling			
Weight	0,27 kg	0,40 kg	0,3 kg	0,40 kg
Dimensions	204x115 mm	200x120 mm	204x115 mm	200x120 mm
Packing Size				

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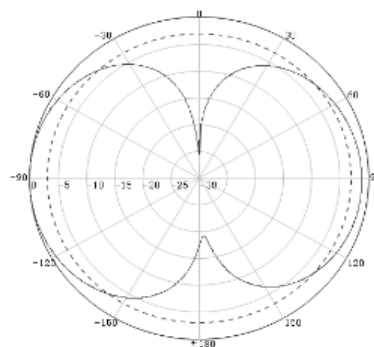
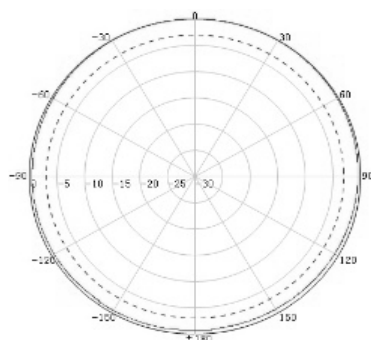


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Horizontal

Vertical

698-2700 Mhz



698- 3800 Mhz

