



STAR MICROWAVE, INC.

Omni Directional Antenna



MODEL	FREQUENCY GHz	VSWR	Impedance	Gain	Polarization	Non-Circularity	Horizontal Beamwidth	Vertical Beamwidth	Lightning Protection	Gain
OAN9-2.4Ghz-3	2.4-2.5	<1.4:1	50Ω	9dBi	Vertical	±0.5dB	360°	9.5°	Direct Ground	150W
OAN11-2.4Ghz-3	2.4-2.5	<1.4:1	50Ω	11dBi	Vertical	±0.5dB	360°	7.5°	Direct Ground	150W
OAN11-5.8Ghz-3	5.7-5.8	<1.4:1	50Ω	11dBi	Vertical	±0.5dB	360°	7.5°	Direct Ground	150W
OAN11-5.5Ghz-3	5.15-5.85	<1.5:1	50Ω	11dBi	Vertical	±2dB	360°	5.5°	Direct Ground	100W

High Power Arrestor



MODEL	Frequency (Ghz)	VSWR	Ins. Loss	Impedance	Connector Type	Dimensions in mm	Outline
ARN-2.5Ghz-3	DC-2.5	1.20:1	0.20dB	50Ω	N-F	58 x 25 mm	AR1
ARN-2.5Ghz-4	DC-2.5	1.20:1	0.20dB	50Ω	N-M	58 x 25 mm	AR2

High Power Termination

