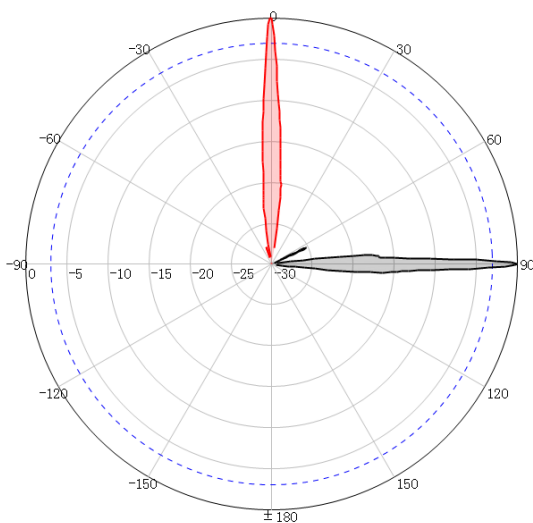


4900-6500MHz 37dBi Dual-Polarity & X-Polarized Dish Antenna

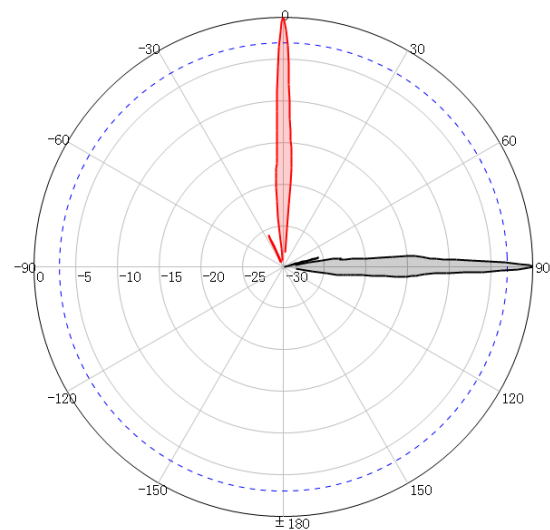
Model	STD6G37M2-PRO		
Electrical Specifications			
Frequency Range (MHz)	4900-5150	5150-6400	6400-6500
Polarization	Adjustable - Dual Polarized (Vertical and Horizontal) or X-Polarized (+45° and -45°)		
Gain	37±1 dBi		
VSWR	≤2.0		
Horizontal Beamwidth	2.5°		
Vertical Beamwidth	2°		
F/B Ratio	≥42dB		
Isolation	≥28dB		
Nominal Impedance	50Ω		
Maximum Power	100W		
Lightning protection	DC Ground		



Mechanical Specifications	
Connector	2 x N-Female
Mounting Mast size	Φ40-70mm
Dimensions	Φ120cm
Weight	13.5 KG
Max. Wind Velocity	210km/h
Operating Temperature	-40~+60°C



H-Pol



V-Pol

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