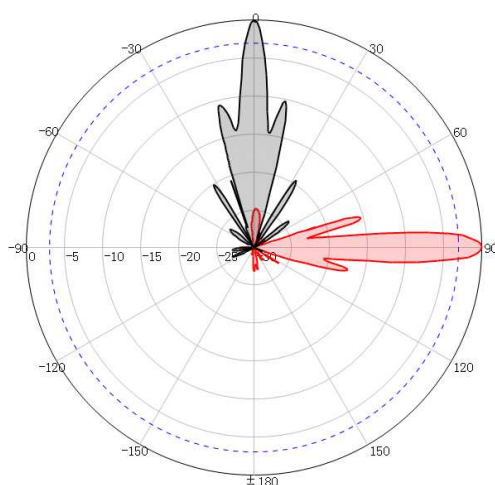
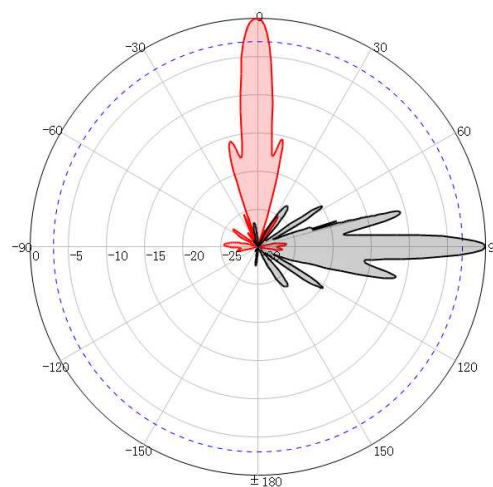


4900-6500MHz 25dBi Dual-Polarity & X-Polarized Dish Antenna

Model	STD6G25M2		
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	25±1 dBi		
VSWR	≤ 2.0	≤ 2.0	≤ 2.2
Horizontal Beamwidth	7°		
Vertical Beamwidth	6°		
F/B Ratio	≥32dB		
Isolation	≥28dB		
Nominal Impedance	50Ω		
Maximum Power	50W		
Lightning protection	DC Ground		
Mechanical Specifications			
Connector	2xN-Female		
Mounting Mast size	Φ30-55mm		
Dimensions	Φ40cm		
Weight	2.5kg		
Max. Wind Velocity	210km/h		
Operating Temperature	-40~+60℃		



H-Pol



V-Pol