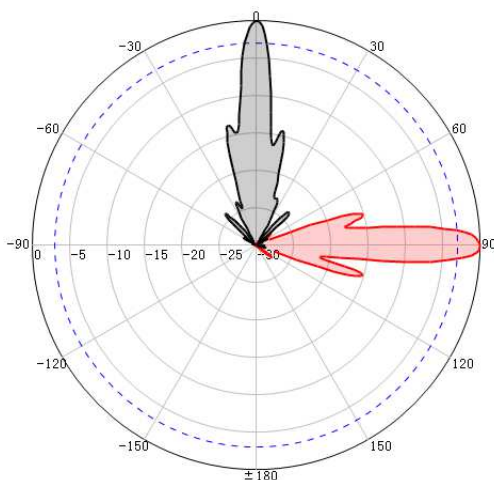
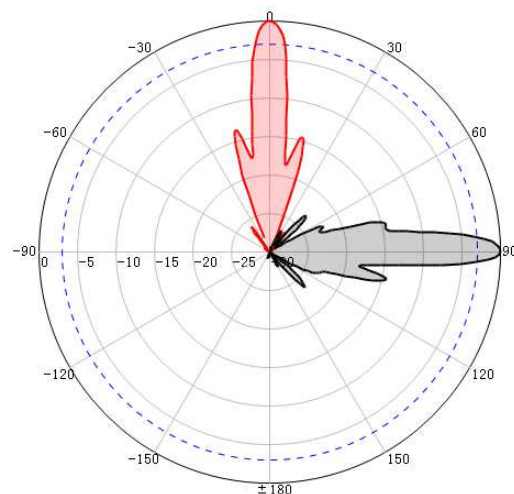


4900-5850MHz 25dBi Dual-Polarity & X-Polarized Dish Antenna

Model	STD5G25M2
Electrical Specifications	
Frequency Range	4900-5850 MHz
Polarization	Adjustable - Dual Polarized (Vertical and Horizontal) or X-Polarized (+45° and -45°)
Gain	25±1 dBi
VSWR	≤ 1.6
Horizontal Beamwidth	7°
Vertical Beamwidth	6°
F/B Ratio	≥32dB
Isolation	≥28dB
Nominal Impedance	50Ω
Maximum Power	100W
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°C



H-Pol



V-Pol