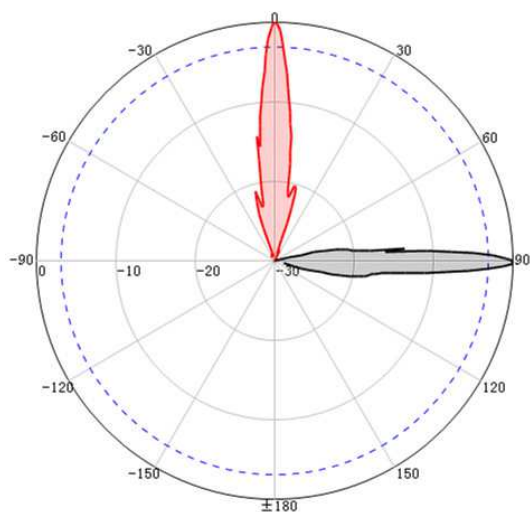


4900-5850MHz 30dBi Dual-Polarity & X-Polarized Dish Antenna

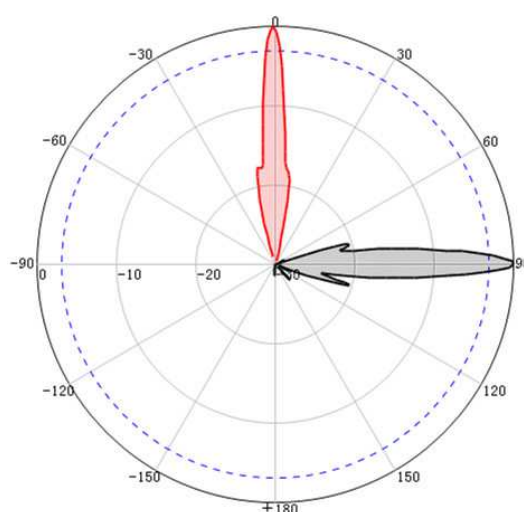
Model	STD5G30M2-PRO
Electrical Specifications	
Frequency Range	4900-5850MHz
Polarization	Adjustable - Dual Polarized (Vertical and Horizontal) or X-Polarized (+45° and -45°)
Gain	30 ± 1 dBi
VSWR	≤ 1.6
Horizontal Beamwidth	5°
Vertical Beamwidth	4°
F/B Ratio	≥32dB
Isolation	≥28dB
Nominal Impedance	50Ω
Maximum Power	100W
Lightning protection	DC Ground



Mechanical Specifications	
Connector	2 x N-Female
Mounting Mast size	Φ40-70mm
Dimensions	Φ60cm
Weight	6.5 KG
Max. Wind Velocity	210km/h
Operating Temperature	-40~+60°C



H-Pol



V-Pol