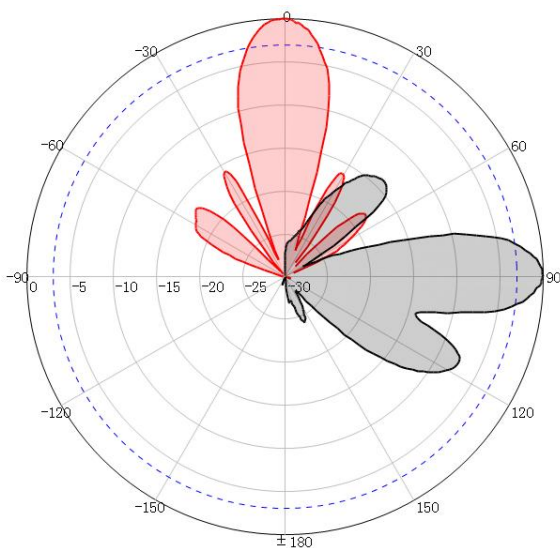


## 4900-7200MHz 19dBi Dual Polarized Panel Antenna

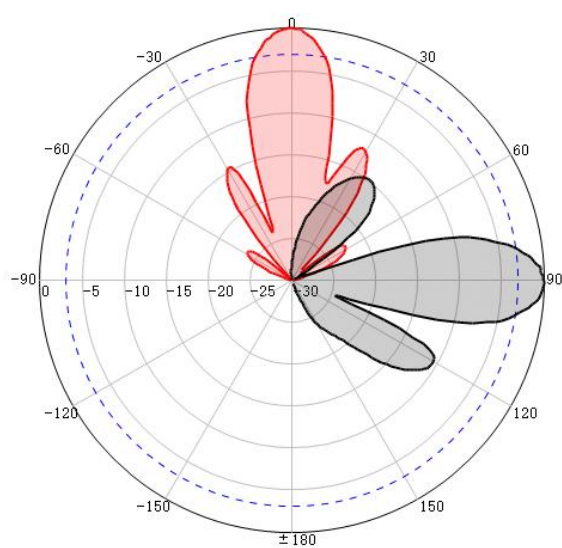


Model	STP4972G19HVM2
<b>Electrical Specifications</b>	
Frequency Range	4900-7200MHz
Polarization	H+V
Gain	19± 1 dBi
VSWR	≤ 2.0
Horizontal Beamwidth	18° ± 1°
Vertical Beamwidth	18° ± 1°
F/B Ratio	≥ 26 dB
Port-to-Port Isolation	≥ 28 dB
Nominal Impedance	50Ω
Maximum Power	10 W
Lightning Protection	DC Ground

<b>Mechanical Specifications</b>	
Connector	2x N-Female or customized
Mounting Mast Size	Φ30- 50mm
Dimensions	230x230x30mm
Weight	1.0KG
Radome Material	UV-ABS
Max. Wind Velocity	210km/h
Operating Temperature	-40~+60℃



5GHz



6GHz

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