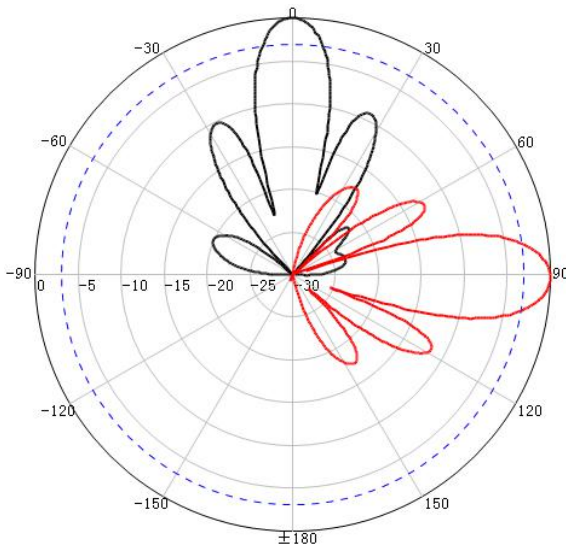


5150-5850MHz 19dBi High-performance 4x4 MIMO Panel Antenna

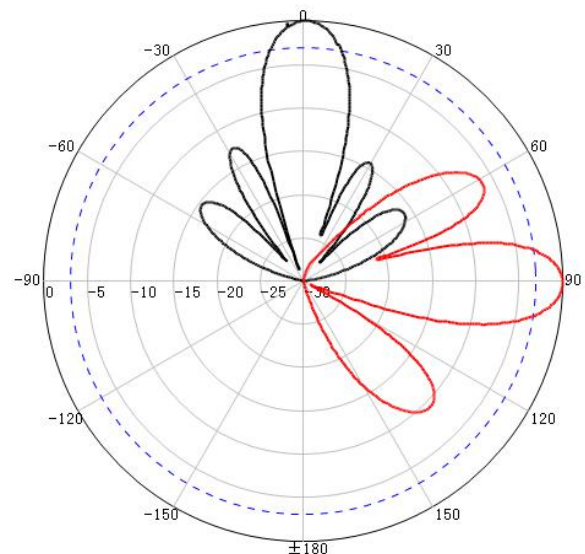
Model	STP5G19HVM4
Electrical Specifications	
Frequency Range	5150-5850MHz
Polarization	2 x (Horizontal+Vertical)
Gain	19 ± 1 dBi
VSWR	≤2.0
Horizontal Beamwidth	16° ± 1°
Vertical Beamwidth	16° ± 1°
F/B Ratio	≥32dB
Isolation	≥28dB
Nominal Impedance	50Ω
Maximum Power	50W
Lightning protection	DC Ground



Mechanical Specifications	
Connector	2xN Female
Mounting Mast Size	Φ30-50mm
Dimensions	370x370x25mm
Weight	2.5 KG
Radome Material	UV-ABS
Max. Wind Velocity	210km/h
Operating Temperature	-40~+60℃



H-Pol



V-Pol

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