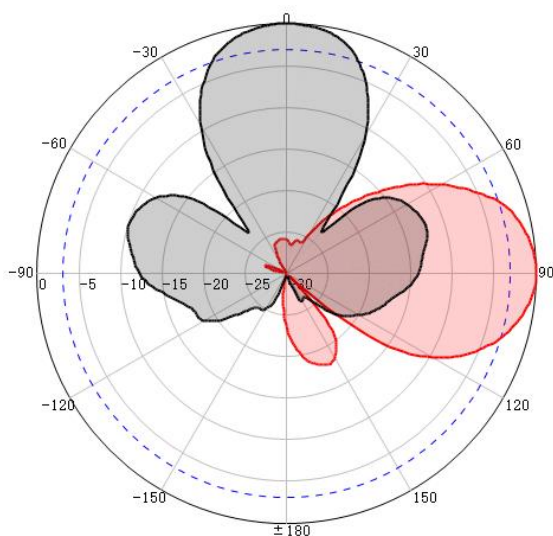
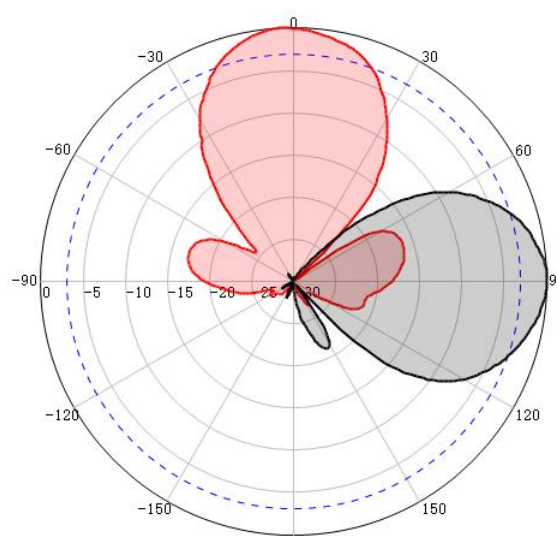


4.4-5.0GHz 14dBi Dual Polarization Panel Antenna

Model	STP4450G14HVM2
Electrical Specifications	
Frequency Range	4.4-5.0 GHz
Polarization	Horizontal & Vertical
Gain	14dBi
VSWR	≤ 2.0
Horizontal Beamwidth	$35^{\circ} \pm 5^{\circ}$
Vertical Beamwidth	$35^{\circ} \pm 5^{\circ}$
F/B Ratio	≥ 26 dB
Isolation	≥ 25 dB
Nominal Impedance	50 Ω
Maximum Power	10 W
Lightning protection	DC Ground
Mechanical Specifications	
Connector	2xN Female
Mounting Mast Size	$\Phi 30$ - 50mm
Dimensions	230x230x30mm
Weight	1.0 KG
Radome Material	UV-ABS
Max. Wind Velocity	210km/h
Operating Temperature	-40 $\sim$ +60 $^{\circ}$ C



H-Pol



V-Pol

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