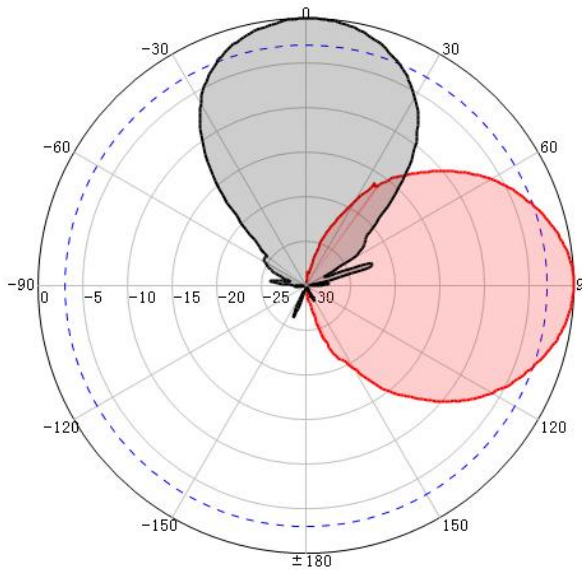
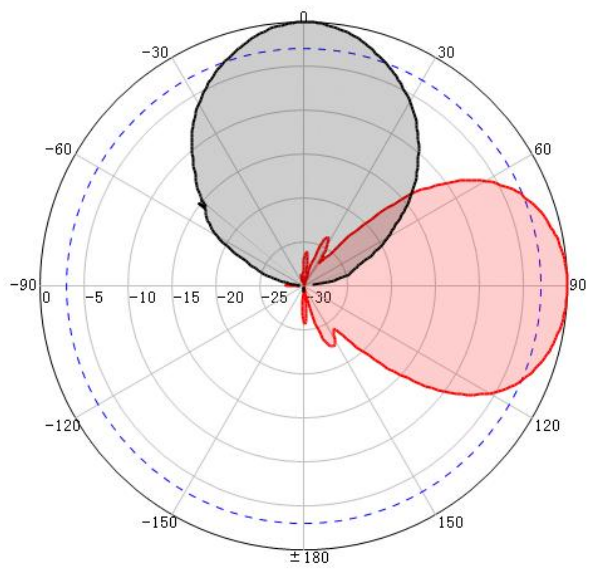


34900-6500MHz 14dBi High-Performance Symmetrical Horn Antenna

Model	ST-SH6G14B60M2-HP
Electrical Specifications	
Frequency Range	4900-6500MHz
Polarization	H+V / $\pm 45^\circ$
Gain	13 \pm 1 dBi
Horizontal Beamwidth -3 dB	42°
Vertical Beamwidth - 3 dB	42°
Horizontal Beamwidth – 6 dB	60°
Vertical Beamwidth – 6 dB	60°
F/B Ratio	≥ 32 dB
Isolation	≥ 28 dB
Nominal Impedance	50 Ω
Maximum Power	50W
Lightning protection	DC Ground
Mechanical Specifications	
Connector	2 x N-Female
Mounting Mast size	$\Phi 40$ -70mm
Dimensions	$\Phi 142 \times 215$ mm
Weight	3.32 KG
Max. Wind Velocity	210km/h
Operating Temperature	-40 ~ +60°C



H-Pol- 6.6GHz



V-Pol- 6.6GHz

SANNY TELECOM EQUIPMENT CO., LTD

Address: Room 201 Building 1, Wanyang Industrial Park, No.82 Xiaotang Industrial Avenue, Shishan Town, Nanhai District, Foshan City 528223, Guangdong Province, China

Tel: +86 757 8766 0070

Fax: +86 757 8766 0500

Email: sales@sannytelecom.com

Website: www.sannytelecom.com