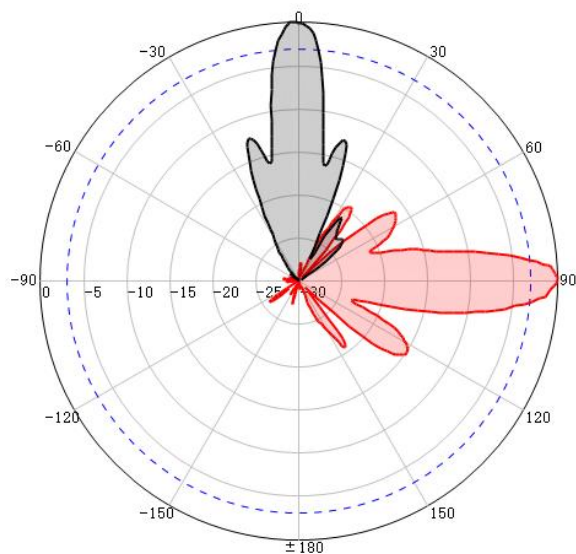
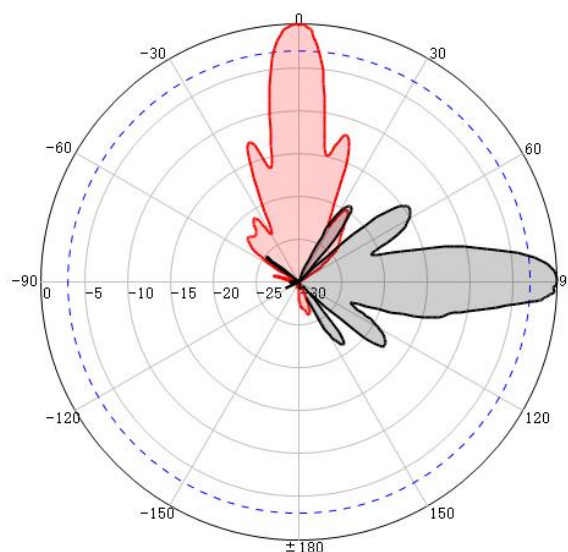


4400-5000MHz 22dBi Dual Polarized Dish Antenna

Model	STG4450G22M2
Electrical Specifications	
Frequency Range	4400-5000MHz
Polarization	H+V / $\pm 45^\circ$
Gain	21 ± 1 dBi
VSWR	≤ 2.0
Horizontal Beamwidth	$11^\circ \pm 0.5^\circ$
Vertical Beamwidth	$12^\circ \pm 0.5^\circ$
F/B Ratio	≥ 25 dB
Isolation	≥ 20 dB
Nominal Impedance	50Ω
Maximum Power	10 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	2x N-female with pigtail or Customized
Mounting Mast Size	$\Phi 30$ -50mm
Dish Size	$\Phi 36$ cm
Weight	1.35 kg
Max. Wind Velocity	210km/h
Operating Temperature	$-40 \sim +65^\circ\text{C}$



H-Pol



V-Pol

SANNY TELECOM EQUIPMENT CO., LIMITED

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

Email: sales@sannytelecom.com

Fax: +86 757 8766 0500

Website: www.sannytelecom.com