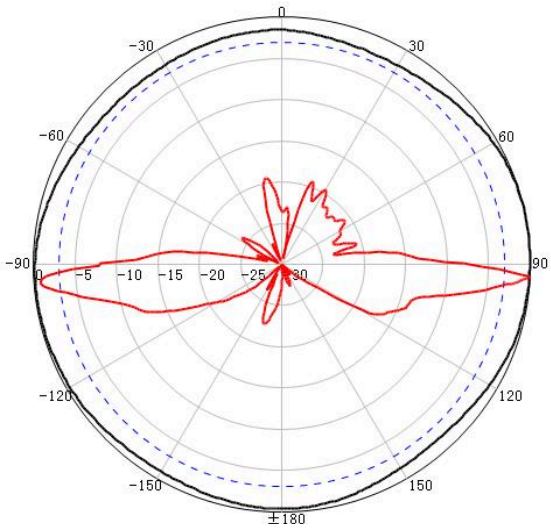
5150-5850MHz 11dBi Dual Polarized Omni Antenna

Model	STO5G11M2
Electrical Specifications	
Frequency Range	5150-5850MHz
Polarization	H+V
Gain	11 ± 0.5 dBi
VSWR	≤1.8
Horizontal Beamwidth	360°
Vertical Beamwidth	10°
Port-to-port Isolation	≧30dB
Nominal Impedance	50Ω
Maximum Power	100W
Lightning Protection	DC Ground

Mechanical Specifications	
Connector	**2 x N-Female**
Mounting Type	Mast Mount
Mounting Mast Size	Φ38-60mm
Dimensions	Ø76× 620mm
Weight	2.2 KG
Radome Material	Fiberglass
Max. Wind Velocity	210km/h
Operating Temperature	-40°C to +65 °C



H-Pol @ 5550MHz

V-Pol @ 5550MHz

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 Fax: +86 757 8766 0500
Email: sales@sannytelecom.com Website: www.sannytelecom.com