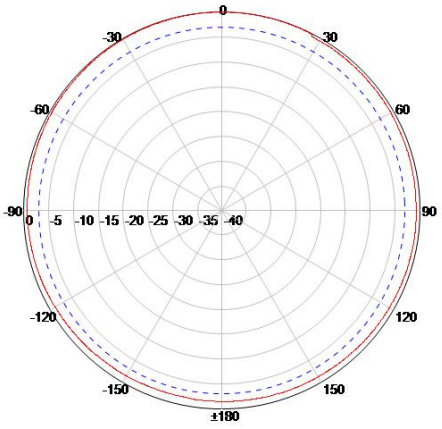
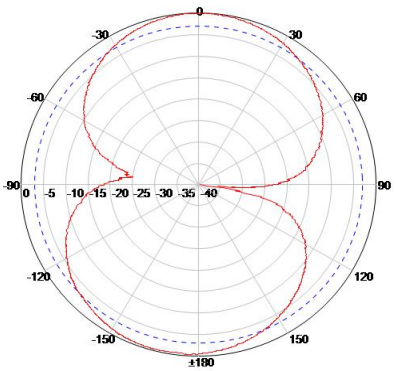
LoRa 868MHz/915MHz 3dBi Omni Antennas

Model	STO8G3	STO9G3
Electrical Specifications		
Frequency Range	860-870 MHz	900-930 MHz
Polarization	Vertical	
Gain	3 ± 0.5 dBi	
VSWR	≤1.5	
Horizontal Beamwidth	360°	
Vertical Beamwidth	65° ± 5°	
Out-of-roundness	±2 dB	
Nominal Impedance	50 Ω	
Maximum Power	50 W	
Lightning Protection	DC Ground	
Mechanical Specifications		
Connector	**N-Female or N-Male**	
Mounting Type	Mast Mount	
Dimensions	Ø20x 350mm	
Weight	0.15KG	
Operating Temperature	-40°C to +65 °C	



H-Plane



E-Plane

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