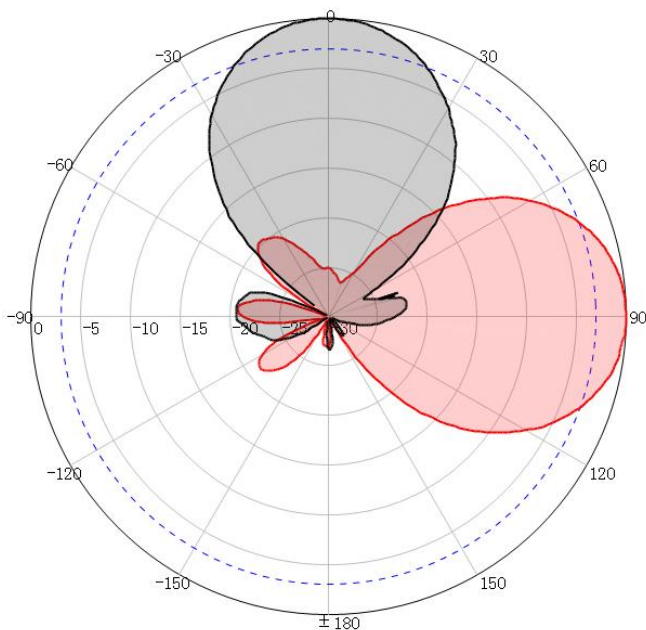
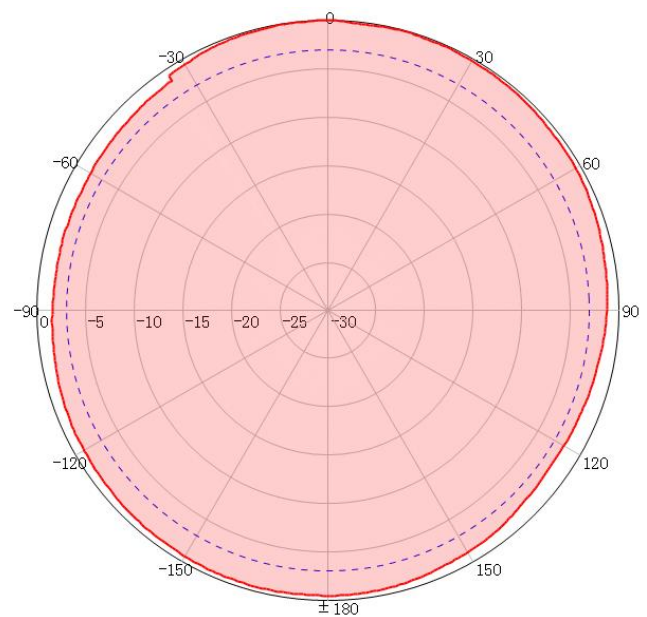


## 902-928MHz 12dBi Circular RFID Antenna

Model	STR9G12C
<b>Electrical Specifications</b>	
Frequency Range	902-928MHz
Polarization	Circular
Gain	12 dBi
VSWR	≤1.3
Horizontal Beamwidth	40°
Vertical Beamwidth	40°
F/B Ratio	>15 dB
Nominal Impedance	50Ω
Maximum Input Power	10 W
Lightning Protection	DC Ground
<b>Mechanical Specifications</b>	
Connector Type	Fixed (N-Female)
Mounting Type	Mast Mount
Dimensions	450x450x40 mm
Weight	2.0 KG
IP Rating	IP54
Operating Temperature	-40~+60°C



915MHz



Axial Ratio

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