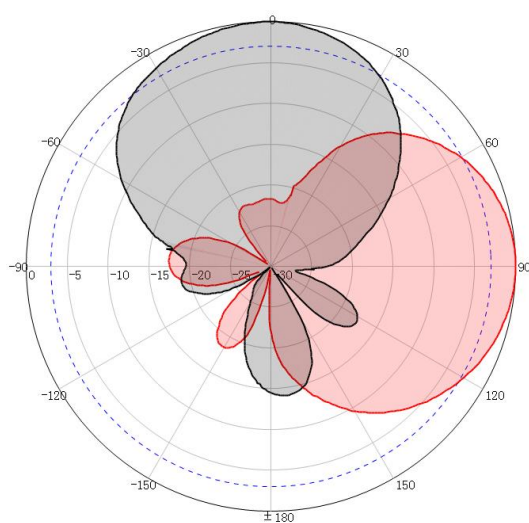
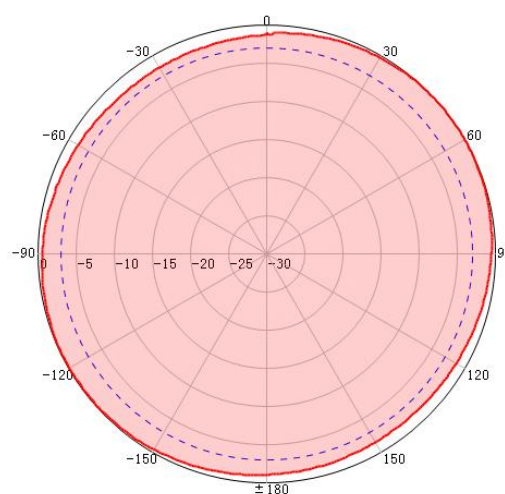


865-868MHz High Performance 9dBi Circular RFID Antenna

Model	STR8G9C-PRO
Electrical Specifications	
Frequency Range	865-868MHz
Polarization	Circular (LHCP or RHCP)
Gain	9 dBi
VSWR	≤ 1.3
Horizontal Beamwidth	65°
Vertical Beamwidth	65°
F/B Ratio	>18 dB
Axial Ratio	< 3 dB
Nominal Impedance	50 Ω
Maximum Input Power	10 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector Type	Fixed (N-female)/ Pigtail (N / SMA / TNC)
Mounting Type	Mast Mount
Dimensions	260 x260 x30 mm
Radome Material	UV-ABS+PC
Weight	1.1 KG
IP Rating	IP65
Operating Temperature	-40~+60°C



868MHz



Axial Ratio

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