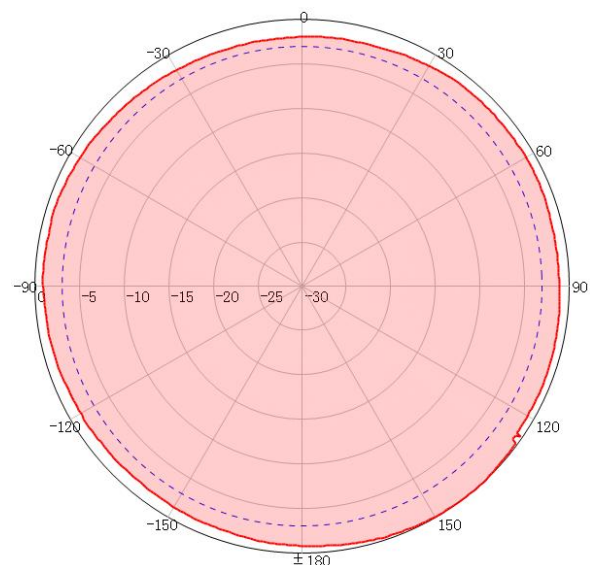
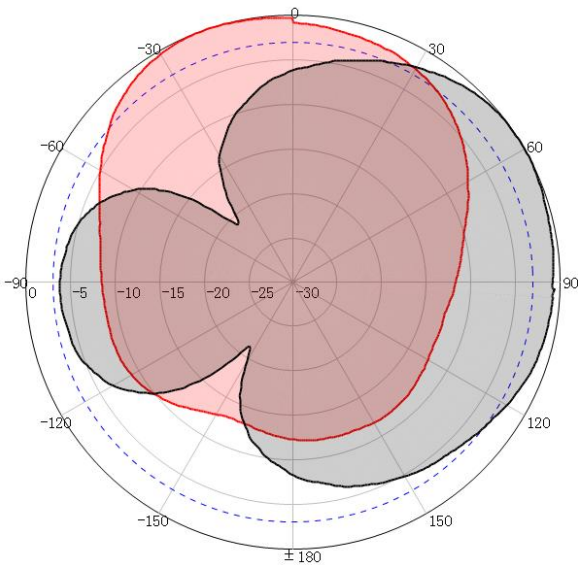


## 865-868MHz Professional 5.5dBi Circular Polarized RFID Antenna

Model	STR8G5C-PRO
<b>Electrical Specifications</b>	
Frequency Range	865-868 MHz
Polarization	Circular
Gain	5.5 dBi
VSWR	≤1.3
Horizontal Beamwidth	100°
Vertical Beamwidth	100°
Axial Ratio	≤ 2.0 dB
Nominal Impedance	50Ω
Maximum Input Power	10 W
Lightning Protection	DC Ground
<b>Mechanical Specifications</b>	
Connector Type	Fixed (SMA-female/ N-female)
Mounting Type	Two Threaded Studs
Dimensions	132x132x18mm
Weight	0.35 KG
Radome Material	High-strength PC
IP Rating	IP65
Operating Temperature	-40~+65°C



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