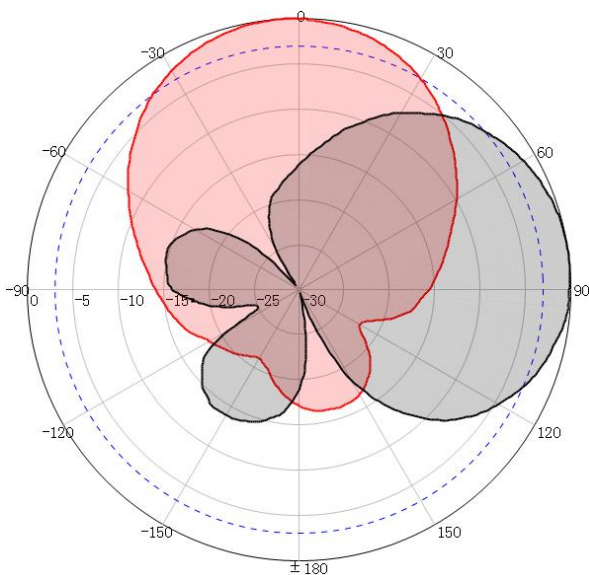
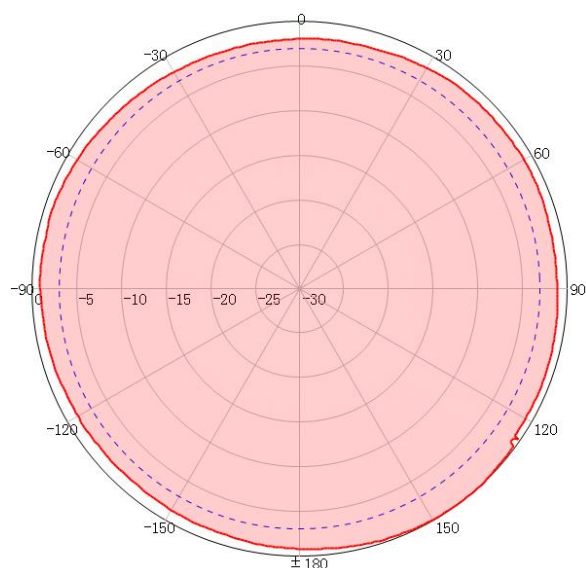


## 865-868MHz 8dBi Professional Low Profile RFID Antenna

Model	STR8G8C-PRO
<b>Electrical Specifications</b>	
Frequency Range	865-868 MHz
Polarization	Circular
Gain	8 dBi
VSWR	≤1.3
Horizontal Beamwidth	70°
Vertical Beamwidth	70°
F/B Ratio	> 15 dB
Axial Ratio	≤ 2.0 dB
Nominal Impedance	50 Ω
Maximum Input Power	10 W
Lightning Protection	DC Ground
<b>Mechanical Specifications</b>	
Connector Type	Pigtail (SMA-female / RP-TNC)
Mounting Type	Four Mounting Holes (M5)
Dimensions	231x231x21 mm
Weight	0.5 KG
Radome Material	High-strength PC
IP Rating	IP65
Operating Temperature	-40~+60°C



868 MHz



Axial Ratio

### SANNY TELECOM EQUIPMENT CO., LTD

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](http://www.sannytelecom.com)