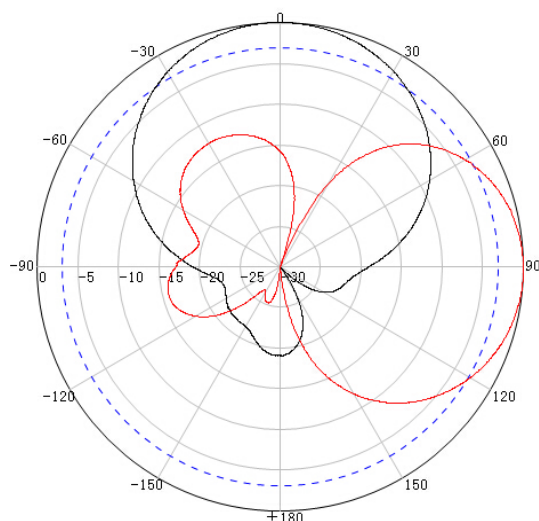


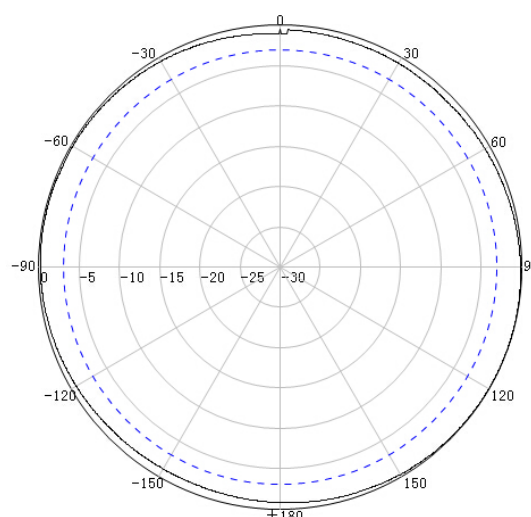


STA AN86612C 12dBi Circular Polarized RFID Antenna

Model	STA AN86612C
Electrical Specifications	
Frequency Range	860-870MHz
Polarization	Circular
Gain	12dBi
VSWR	≤1.3
F/B Ratio	≥18dB
3dB Beamwidth	H:42°
3dB Beamwidth	E:45°
Nominal Impedance	50Ω
Maximum Power	100W
Lightning protection	DC Ground
Mechanical Specifications	
Connector	N-Female
Mounting Type	Mast (Φ30-Φ50mm)
Dimensions	450x450x40mm
Radome Material	UV-ABS
Reflector Material	Stainless Steel or Aluminum
Weight	2.0kg
Max. Wind Velocity	210km/h
Operating Temperature	-40~+60°C



866MHz



Axial Ratio



Smarter... Faster... Higher...

STALLION GROUP
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