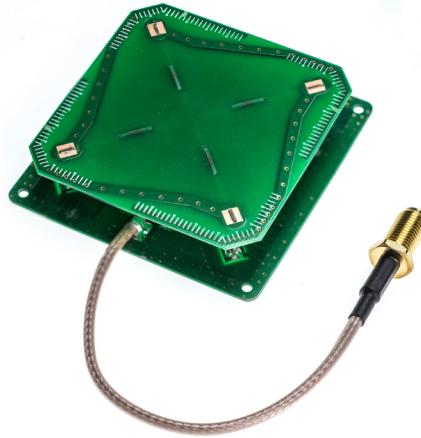


# RFID Antenna - BRA-20

BRA-20 is an advanced UHF circularly polarization antenna with high gain and low VSWR. It is convenient in UHF RFID handheld terminals and other terminal application fields.



## Tech Specs

<b>Frequency Range</b>	860MHz ~ 868MHz and 902MHz ~ 928MHz
<b>VSWR (Voltage Standing Wave Ratio)</b>	≤1.3:1
<b>Antenna Gain</b>	>4 dBic
<b>Axial Ratio</b>	<3dB
<b>Polarization</b>	Circular Polarization
<b>Relative humidity</b>	5% - 95%
<b>Impedance</b>	50±1Ω
<b>Connector Type</b>	SMA (IPX optional)

## Physical Characteristics

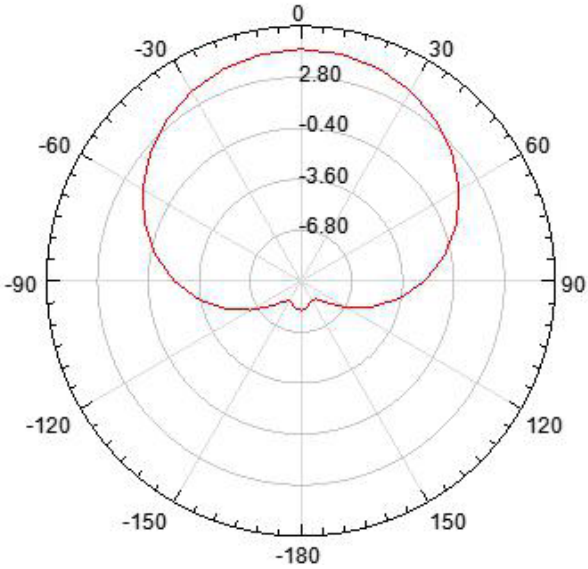
<b>Dimensions</b>	60mm×60mm×16mm
<b>Weight</b>	about 40g
<b>Material</b>	FR-4
<b>Color</b>	Green
<b>Operating temperature</b>	-40°C to +85°C

China Top RFID Hardware &  
Software Solution Provider

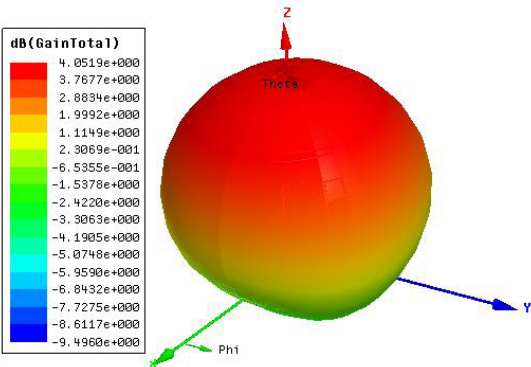
<https://nectcon.com/>



# Radiation Pattern



2D



3D

# Dimensions

