

P/N S131AM-2450R

Alternative Connectors

.SMA Reverse Polarity Plug(female)

P/N: S131AH-2450R

.SMA Reverse Thread Plug(male)

P/N: S131AT-2450R

Electrical Properties:

Frequency Range: 2.4~2.5 GHz

Impedance: 50 Ω nominal

VSWR: <2.0:1

Gain: 2 dBi

Radiation: Omni

Polarization: Vertical

Wave: Half Wave Dipole

Mechanical Properties:

Connector: SMA Plug(male)

Material:

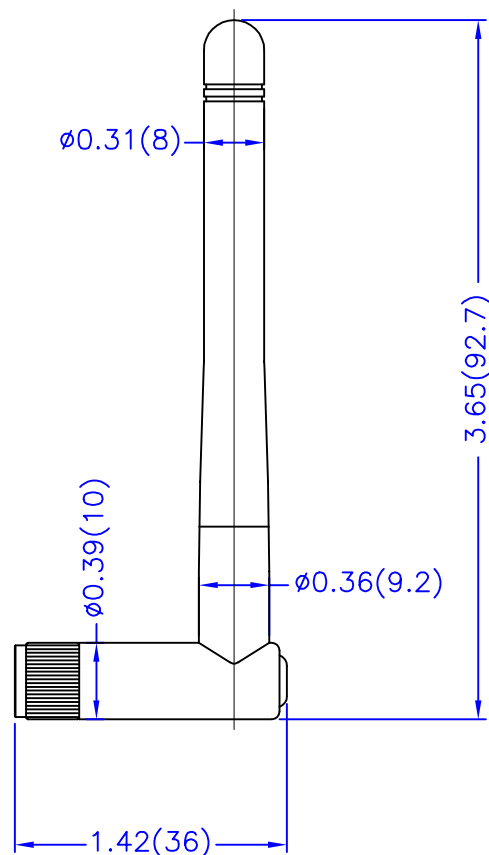
Whip: Polyurethane(Black)

Elbow: Polycarbonate(Black)

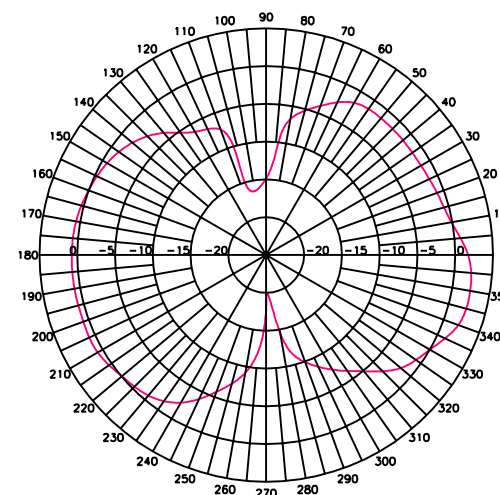
Connector: Brass with black chrome plating

Operation Temp.: -20°C to +65°C

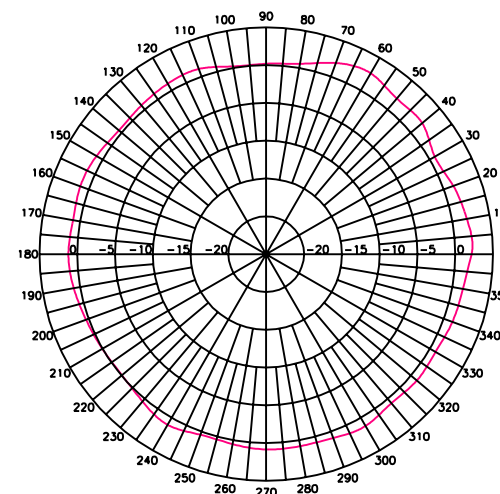
Storage Temp.: -30°C to +75°C



E-Plane Pattern @ 2.45GHz



H-Plane Pattern @ 2.45GHz



TITLE	2.4GHz Right Angle Antenna 131 model		VER
UNIT	DWG. NO.	S131AM-2450R	
in.(mm)	NEARSON		
SCALE			
1:1			