

Dual-Band Omni-Directional Antenna

Version 1

for 2.4 / 5.0 / 5.2 / 5.6 / 5.8 GHz

SAA04-220050

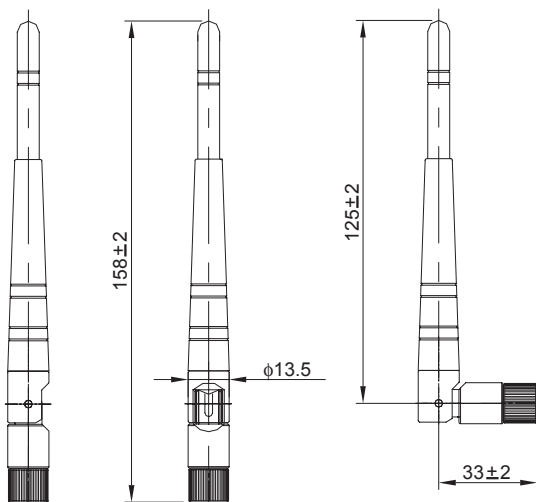
Electrical Specification

Frequency range	2400 MHz - 2500 MHz	4900 MHz - 5875 MHz
Gain	2 dBi	3 dBi
VSWR	2.0 : 1 Max.	
Polarization	Linear, vertical	
HPBW / horizontal	360°	360°
HPBW / vertical	70°	50°
Impedance	50 Ohms	
Power handling	2 W (cw)	
Connector	RP SMA Plug	

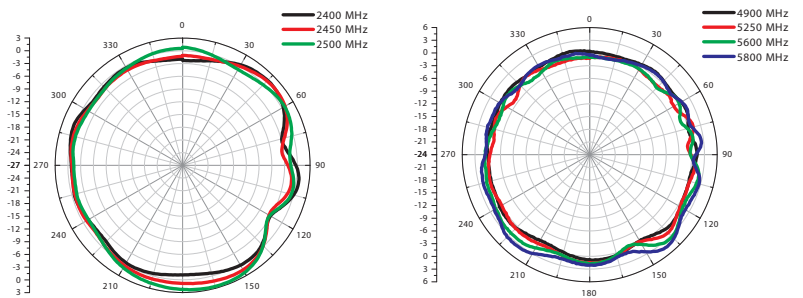


Environmental & Mechanical Characteristics

Temperature	- 10°C to +55°C
Humidity	95% @ 25°C
Radome color	Black
Radome material	PU, ABS, UV resistant
Weight	24 g
Dimensions	φ13.5 x 158 mm



H-plane Co-polarization Pattern



V-plane Co-polarization Pattern

