

Dual Band Omni Directional Antenna

Version 2

for 2400 - 2500 / 4900 - 5875 GHz

SAA04-220050

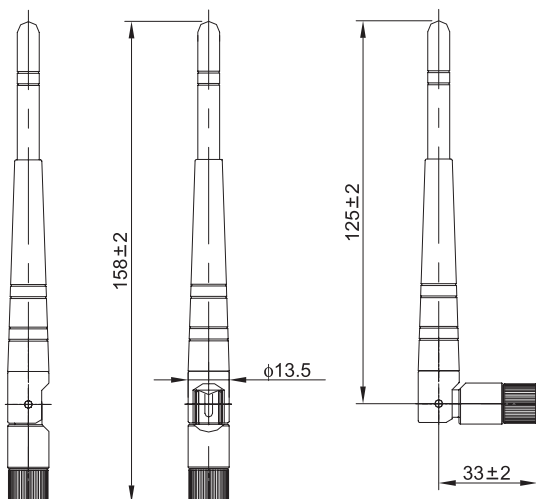
Electrical Specification

Frequency range	2400 - 2500 MHz	4900 - 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 Ohm	
Power handling	2 W (cw)	
Connector	RP SMA plug	

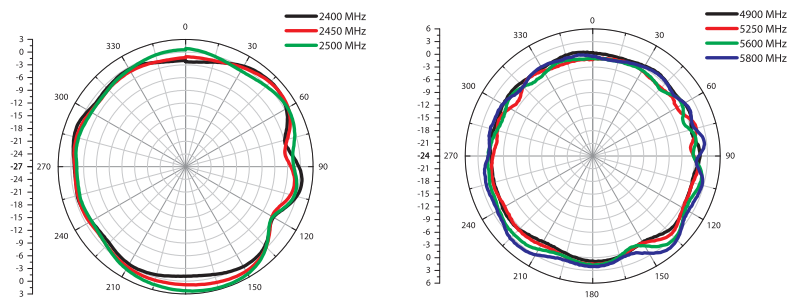


Environmental & Mechanical Characteristics

Temperature	- 10°C to +55°C
Humidity	95% @ 55°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

