

Omni-Directional Antenna for 2.4 / 5.0 / 5.2 / 5.6 / 5.8 GHz

Version 2

SAA04-220920

Electrical Specification

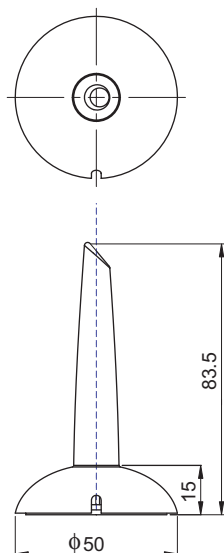
Frequency range	2400 MHz - 2500 MHz	4900 MHz - 5875 MHz
Gain ¹	2 dBi	3 dBi
VSWR	2.0 : 1 Max.	2.0 : 1 Max.
Polarization	Linear, vertical	Linear, vertical
HPBW / horizontal	360°	360°
HPBW / vertical	70°	50°
Impedance	50 Ohms	
Power handling	2 W (cw)	
Connector	RP SMA Plug	
Cable	ULA 100, 1m	

¹ Exclusive of cable loss

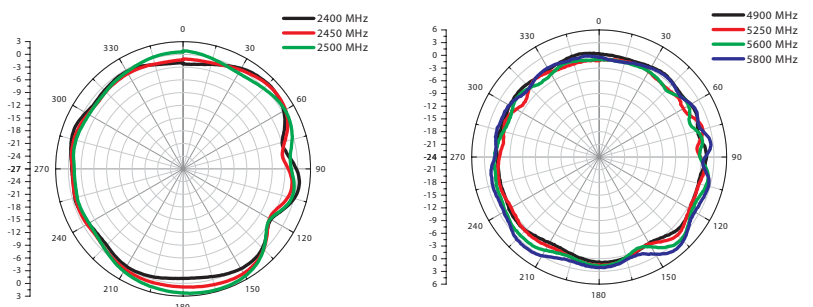


Environmental & Mechanical Characteristics

Temperature	- 10° C to +55° C
Humidity	95% @ 55° C
Radome color	Black
Radome material	PU
Weight	55 g
Dimensions	φ50 x 84 mm



H-plane Co-polarization Pattern



V-plane Co-polarization Pattern

