

Desktop Omni-Directional Antenna

Version 2

for 2.4 GHz

SAA04-050100

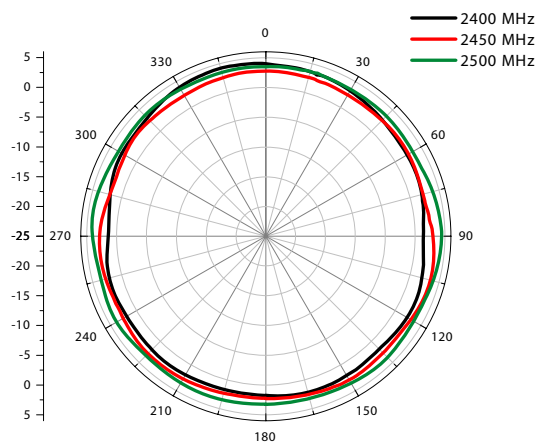
Electrical Specification

Frequency range	2400 MHz - 2500 MHz
Gain ¹	4.5 dBi
VSWR	2.0 : 1 Max.
Polarization	Linear, vertical
HPBW / horizontal	360°
HPBW / vertical	40°
Impedance	50 Ohms
Power handling	2 W (cw)
Connector	RP SMA Plug
Cable	ULA 100, 1M, black

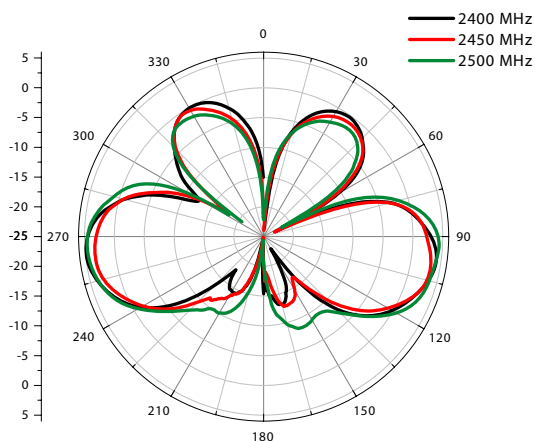
¹ Exclusive of cable loss



H-plane Co-polarization Pattern



V-plane Co-polarization Pattern



Environmental & Mechanical Characteristics

Temperature	- 10° C to +55° C
Humidity	95% @ 55° C
Radome color	Black
Radome material	ABS
Weight	83 g
Dimensions	80 x 52 x 167 mm

