

Dual-Band Directional Antenna for 2.4 / 5.0 / 5.2 / 5.6 / 5.8 GHz

Version 1

SAA05-220680

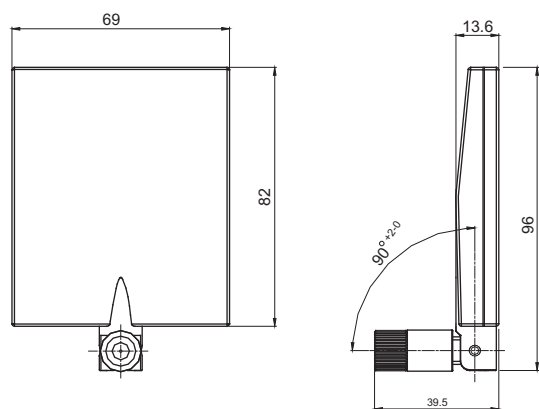
Electrical Specification

Frequency range	2400 MHz - 2500MHz	4900 MHz - 5875 MHz
Gain	6.0dBi	8.0 dBi
VSWR	2.0 : 1 Max.	2.0 : 1 Max.
Polarization	Linear, vertical	Linear, vertical
HPBW / horizontal	75°	50°
HPBW / vertical	70°	60°
Impedance	50 Ohms	50 Ohms
Connector	RP SMA Plug	

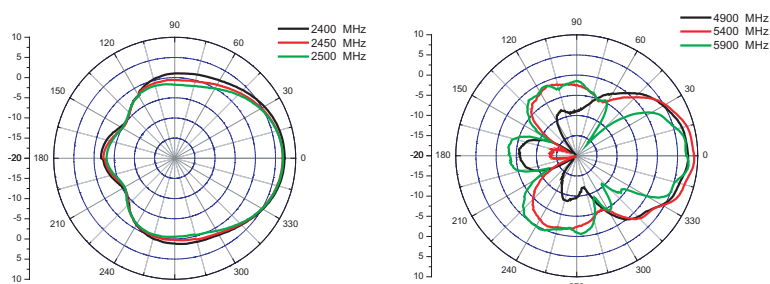


Environmental & Mechanical Characteristics

Temperature	- 10° C to +55° C
Humidity	95% @ 55° C
Radome material	ABS, UV resistant
Weight	43.5 g
Dimension	96 x 69 x 39.5 mm



H-plane Co-polarization Pattern



V-plane Co-polarization Pattern

