

Omni-Directional Antenna for 2.4 GHz

SAA04-053810

Version 2.0

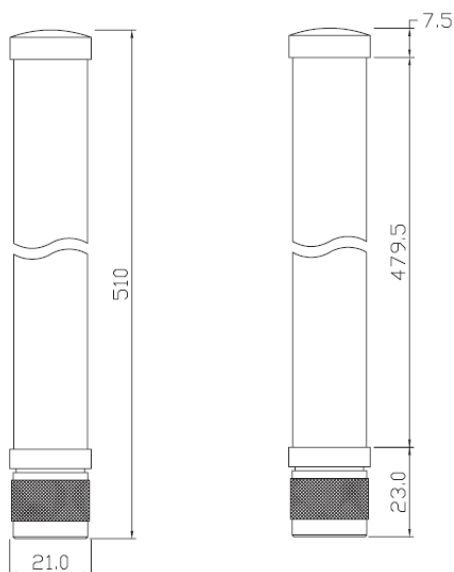
Electrical Specification

Frequency range	2400 - 2500 MHz
Gain	8.0 dBi
VSWR	2.0 : 1 Max.
Polarization	Linear, Vertical
HPBW/horizontal	360°
HPBW/vertical	15°
Downtit	0°
Power handling	20W(cw)
Input impedance	50 Ohm
Connector	RP N plug

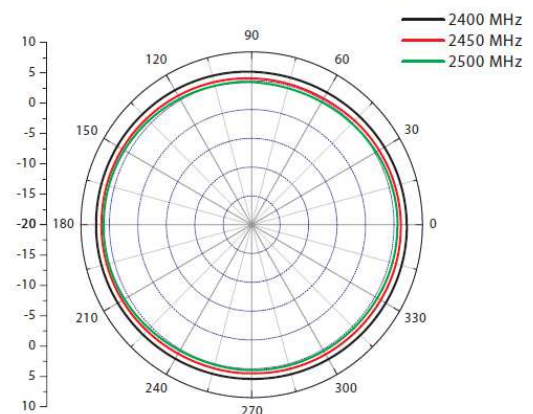


Environmental & Mechanical Characteristics

Temperature	-40°C to +80°C
Humidity	95% @ 55°C
Lightning protection	DC ground
Radome color	Gray-white
Radome material	Fiber glass, UV resistant
Weight	170 g
Dimensions	φ21 x 510 mm



H-plane Co-polarization Pattern



V-plane Co-polarization Pattern

