

# High Gain Omni Directional Antenna for 2400 - 2500 MHz

Version 2.0

## SAA04-051000

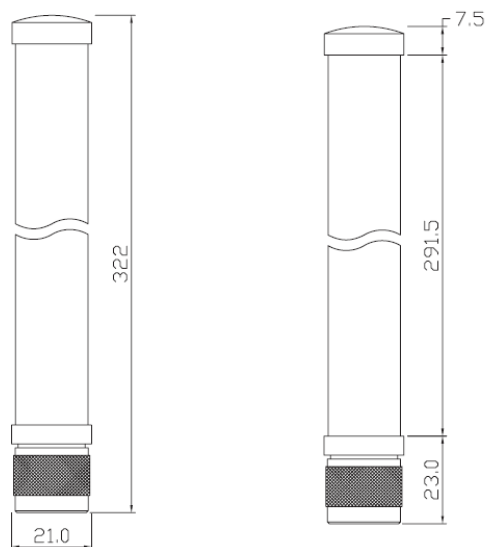
### Electrical Specification

Frequency range	2400 - 2500 MHz
Gain	5.0 dBi
VSWR	2.0 : 1 Max.
Polarization	Linear, Vertical
HPBW/horizontal	360°
HPBW/vertical	30°
Downtit	0°
Power handing	20W(cw)
Input impedance	50 Ohm
Connector	N plug

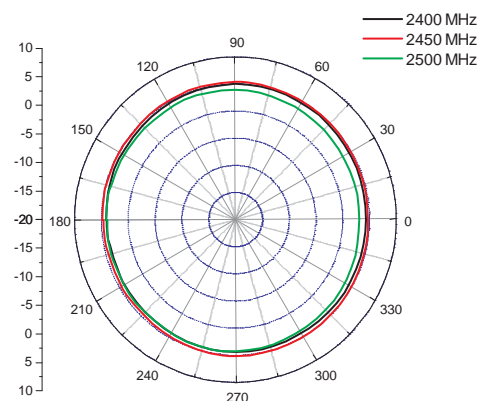


### Environmental & Mechanical Characteristics

Temperature	-40°C to +80°C
Humidity	95% @ 55°C
Radome color	Gray
Radome material	Fiber glass, UV resistant
Weight	110 g
Dimensions	φ21 x 322 mm



H-plane Co-polarization Pattern



V-plane Co-polarization Pattern

