

Dual Band Directional Panel Antenna for 2400-2500MHz / 4900-5875 MHz

SAA04-222060

Version 2.0

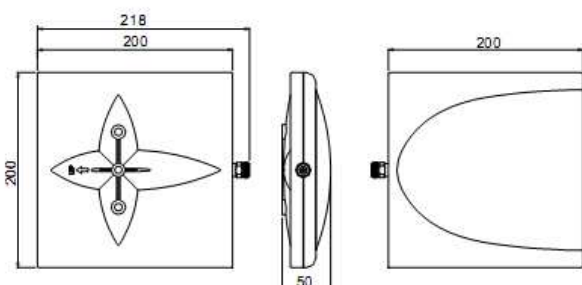
Electrical Specification

Frequency range	2400 - 2500 MHz	4900 - 5875 MHz
Gain	13.5 dBi	15.5 dBi
VSWR	2.0 : 1 Max.	2.0 : 1 Max.
Polarization	Linear, vertical	Linear, vertical
HPBW/horizontal	30°	15°
HPBW/vertical	30°	15°
Front to back ratio	15 dB	
Downtilt	0°	
Power handling	10 W (cw)	
Impedance	50 Ohms	
Connector	N jack	

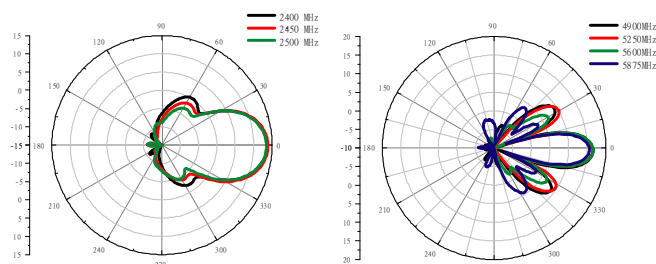


Environmental & Mechanical Characteristics

Survival wind speed	180 km/hr
Temperature	-40°C to +80°C
Humidity	95% @55°C
Radome color	Light Gray
Radome material	ABS, UV resistant
Weight	400 g
Dimensions	200 x 218 x 50 mm



H-plane Co-polarization Pattern



V-plane Co-polarization Pattern

