

Directional Sector Antenna for 5.0 / 5.2 / 5.6 / 5.8 GHz



ALL19024

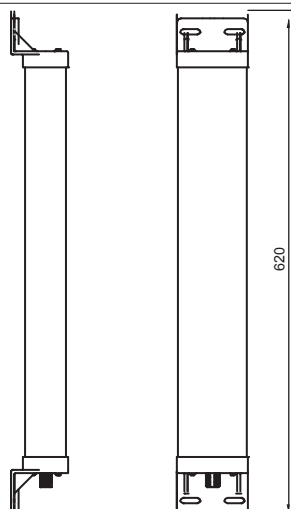
Electrical Specification

Frequency range	4900 - 5150 MHz	5150 - 5875 MHz
Gain	15.5 dBi	16.5 dBi
VSWR	2.0 : 1 Max.	2.0 : 1 Max.
Polarization	Linear, vertical	Linear, vertical
HPBW / horizontal	60°	60°
HPBW / vertical Electrical downtilt	6° 0°	6° 0°
Power handling	5W (cw)	5W (cw)
Impedance	50 Ohms	50 Ohms
Connector	N Jack	N Jack

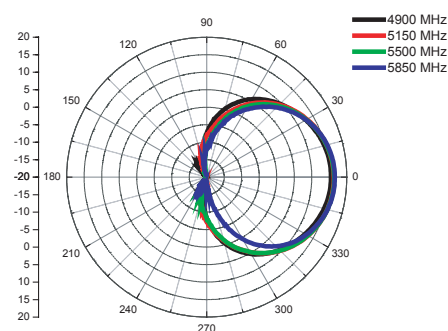


Environmental & Mechanical Characteristics

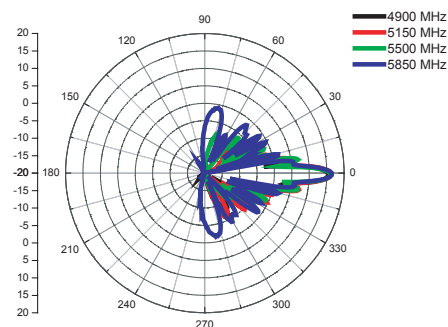
Survival wind speed	216 km/hr
Temperature	- 40°C to +80°C
Humidity	95% @ 55° C
Lightning protection	DC ground
Radome color	Gray, white
Radome material	ABS, UV resistant
Weight	530 g
Dimensions	620 x 88 x 70 mm



H-plane Co-polarization Pattern



V-plane Co-polarization Pattern



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Irrtum und Produktänderungen, die dem technischen Fortschritt dienen vorbehalten.
Die Produkte können von den hier gezeigten optisch abweichen.