

RADWIN External Antenna

Dual Polarization-Directional Antenna - Data Sheet

RW-9613-4960

Product Description

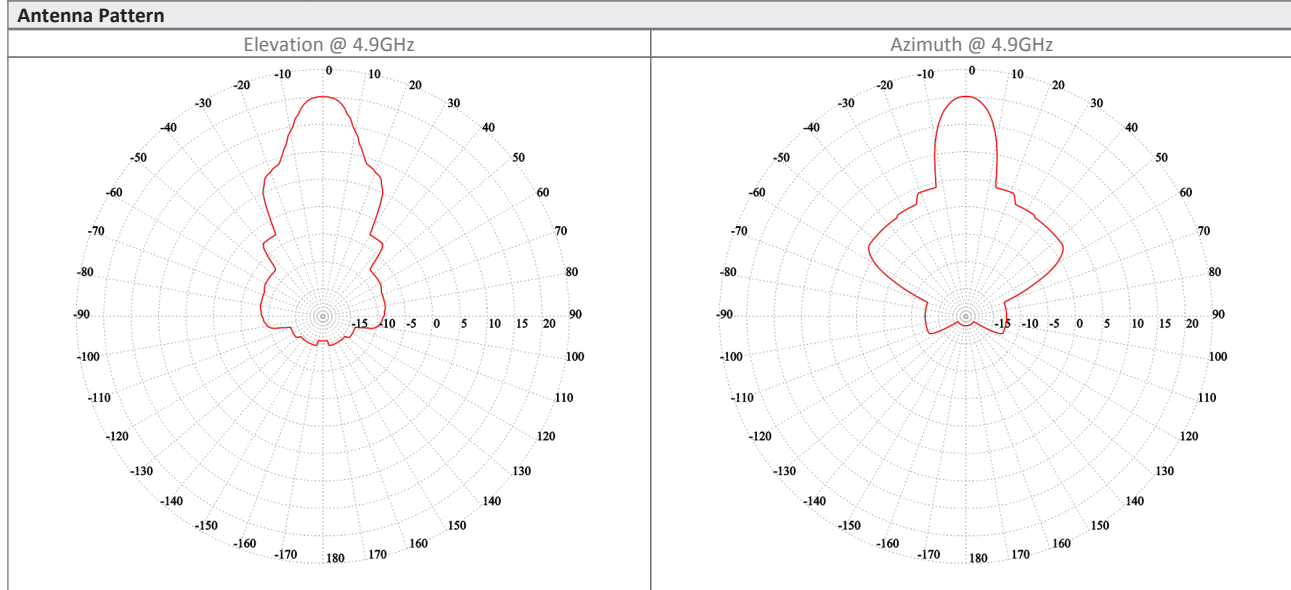
RW-9613-4960 is a high performance Dual Polarization-Directional antenna, 10 deg. beam-width, supports 4.9 - 6.06 GHz frequency range.

Product Highlights

- Lightweight and rugged design
- Dual Linear (Vertical & Horizontal) polarization
- N-TYPE RF connector/s
- Easily installed

Product Specifications:

Electrical	
Frequency range	4.9 - 6.06 GHz
Gain	23
VSWR	1.5 : 1 (typ)
3db Beamwidth Azimuth	10 °
3db Beamwidth Elevation	10 °
Polarization	Dual Linear (Vertical & Horizontal)
Side-lobes Level	ETSI EN 302 326-3 V1.1.2 DN3
Cross polarization	ETSI EN 302 326-3 V1.1.2 DN3
F/B Ratio	-30 dB (max)
Mechanical	
Dimensions	305 x 305 x 15mm (max)
Weight	1.2 Kg
Radome	Plastic
Environmental	
Temperature range	-45° C to +70° C (-49° F to 158° F)
Wind speed	Survival 220 km/h; Operation 160 km/h



Ordering Info

Part Number: RW-9613-4960

Description: Flat Antenna, Dual Polarization-Directional , Gain 23 dBi, Frequency Range 4.9 - 6.06 GHz.