

RADWIN Dish External Antenna

Dual Polarization-Directional Antenna - Data Sheet

RW-9732-4958



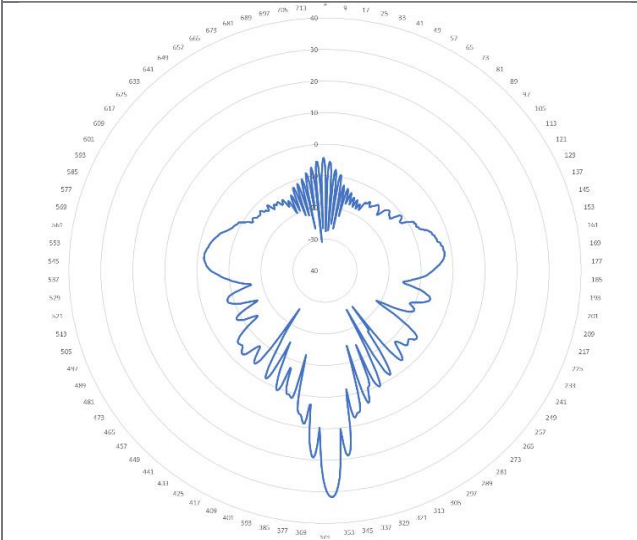
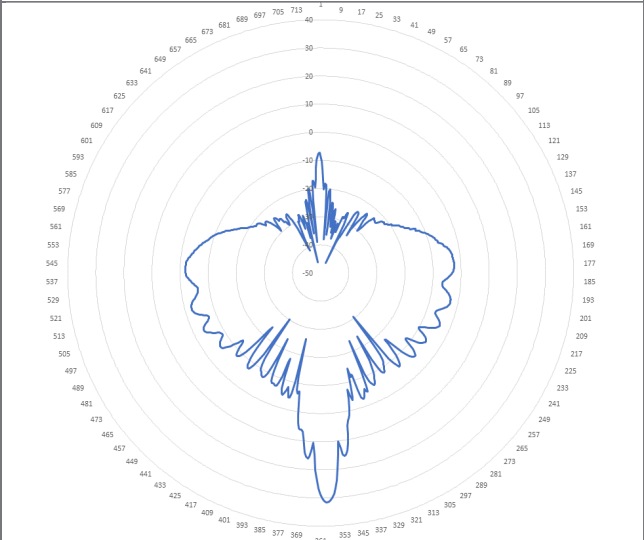
Product Description

RW-9732-4958 is a high performance Dual Polarization-Directional antenna, 4 deg. beam-width, supports 4.9 - 5.875 GHz frequency range.

Product Highlights

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

Product Specifications:

Electrical	
Frequency range	4.9 - 5.875 GHz
Gain	32 dBi
VSWR	1.8 : 1 (max)
3db Beamwidth Azimuth	4 °
3db Beamwidth Elevation	4 °
Polarization	Dual Linear (Vertical and Horizontal)
Side-lobes Level	-16 dB
Cross polarization	-13 dB
F/B Ratio	-40 dB (max)
Mechanical	
Dimensions	Diameter = 900mm
Weight	10.5 Kg
Radome	
Environmental	
Temperature range	-40 Deg to +70 Deg
Wind speed	Survival 216 km/h; Operation 180 km/h
Antenna Pattern	
Elevation @ 5.8GHz	Azimuth @ 5.8GHz
	

Ordering Info

Part Number: RW-9732-4958

Description: Dish Antenna, Dual Polarization-Directional , Gain 32 dBi, Frequency Range 4.9 - 5.875 GHz.