



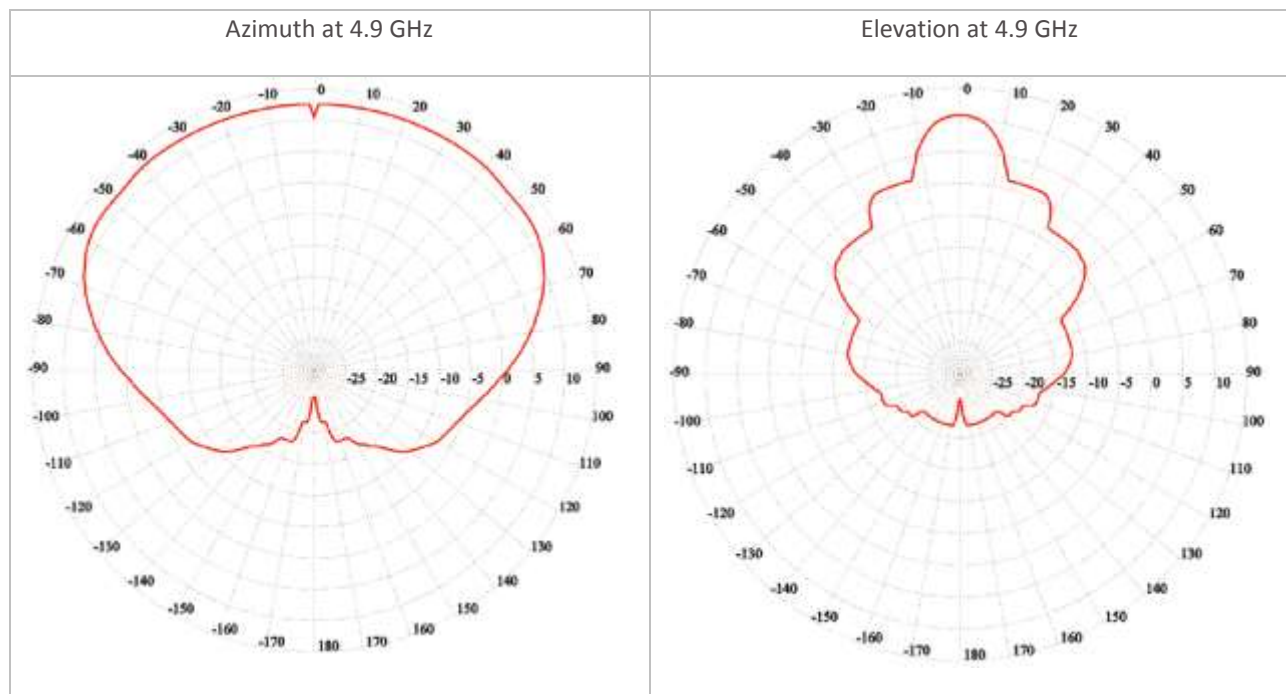
NA 5x12-120 FP DP

Netronics Antenna – 5x12-120 FP DP

NA 5x12-120 is a high performance Dual Polarization Sectorial Antenna, Flat Panel, 120° beam width, and supports 4.90 – 5.95 GHz, compatible with NetAstra AU portfolio.



Antenna Pattern



Product Specifications

Electrical

Frequency Range	4.90 – 5.95 GHz
Gain	11 dBi
VSWR	1.7 : 1 (typ)
Azimuth Beam width	120°
Elevation Beam width	12°
Polarization	Dual Linear (Vertical and Horizontal)
Cross Polarization	-15 dB (typ)
F/B Ratio	-25 dB (max)

Mechanical

Dimensions	261 x 261 x 30 mm
Weight	1 (kg)
Connectors	2 x N-type female
Radome	Plastic
Environmental	
Temperatures	-45°C to + 70°C (-49°F to 158°F)
Wind Speed	Survival 220 km/h Operation 160 km/h

