

NE0005-A-0

S Band Antenna

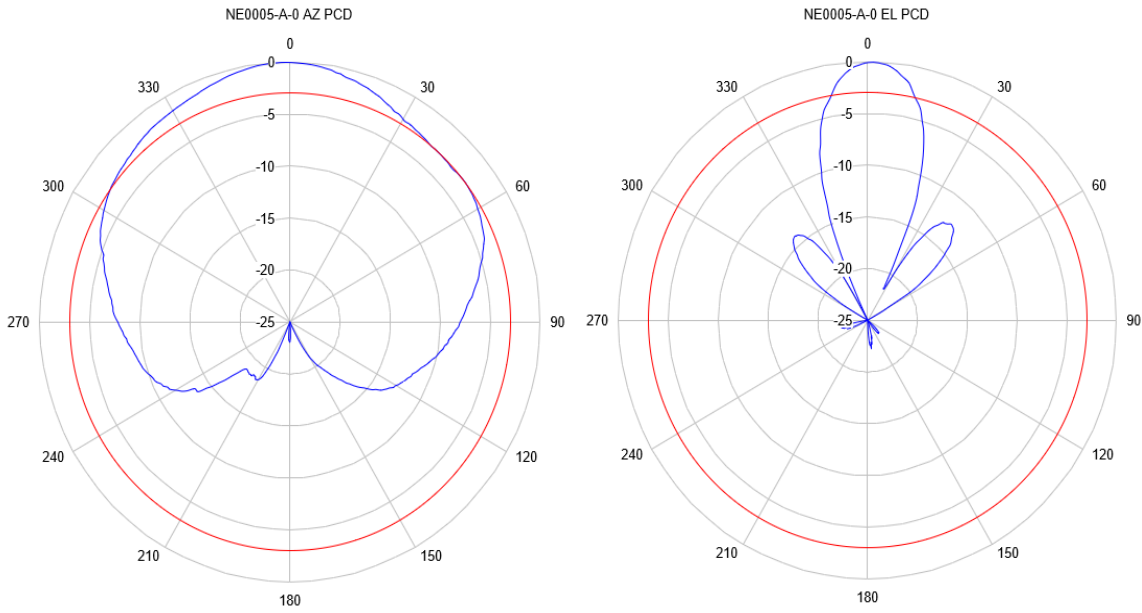
Directional 11dBi



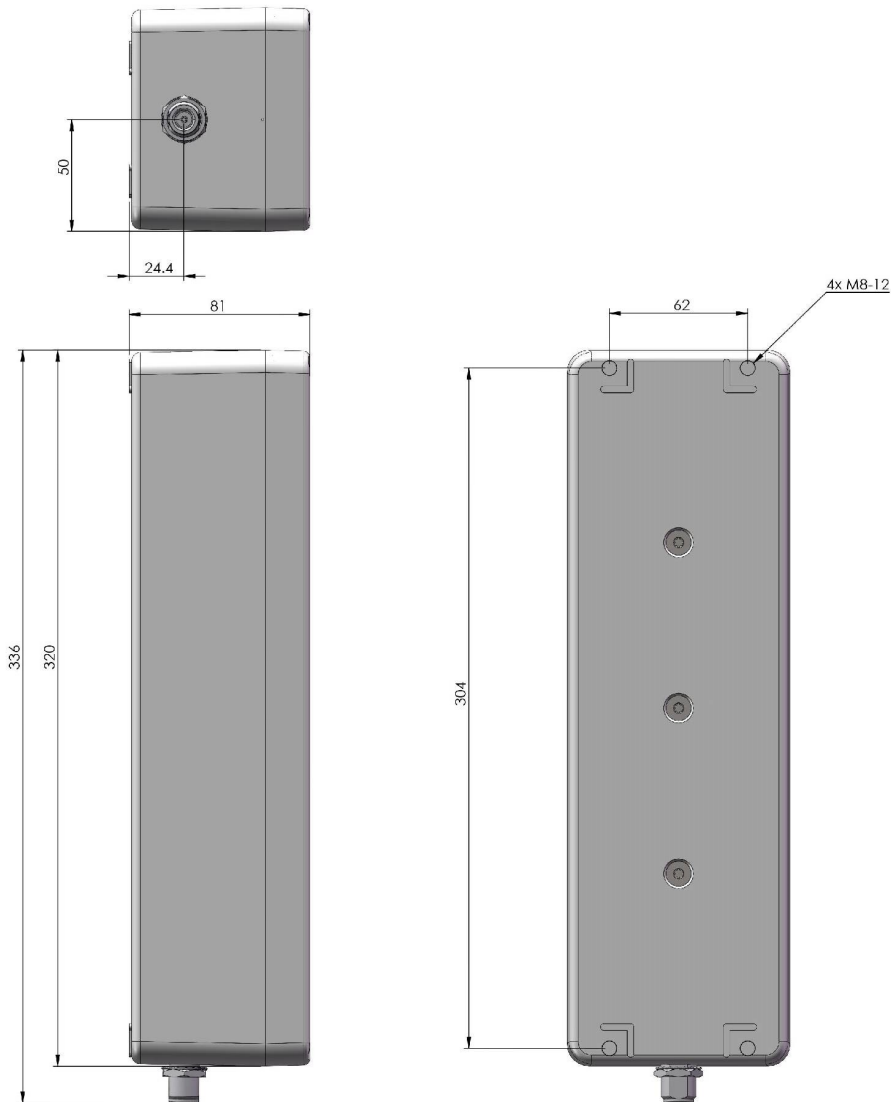
Specifications

RF specification	
Frequency range	2200-2400 MHz
Rated power	50W CW
Gain	11 dBi typ.
Polarization	RHCP
Radiation pattern	100° @ -3dB in Azimut 25° @ -3dB in Elevation
Input impedance	50 Ohms
VSWR	< 2:1
Mechanical & Environmental specifications	
Dimensions	L: 320mm, W: 100mm, H: 81mm
Weight	1.5 kg
Connector	N female
Temperature	-30°C to +70°C
Protection	IP66

Radiation patterns



Mechanical drawing



HYPTRA

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