

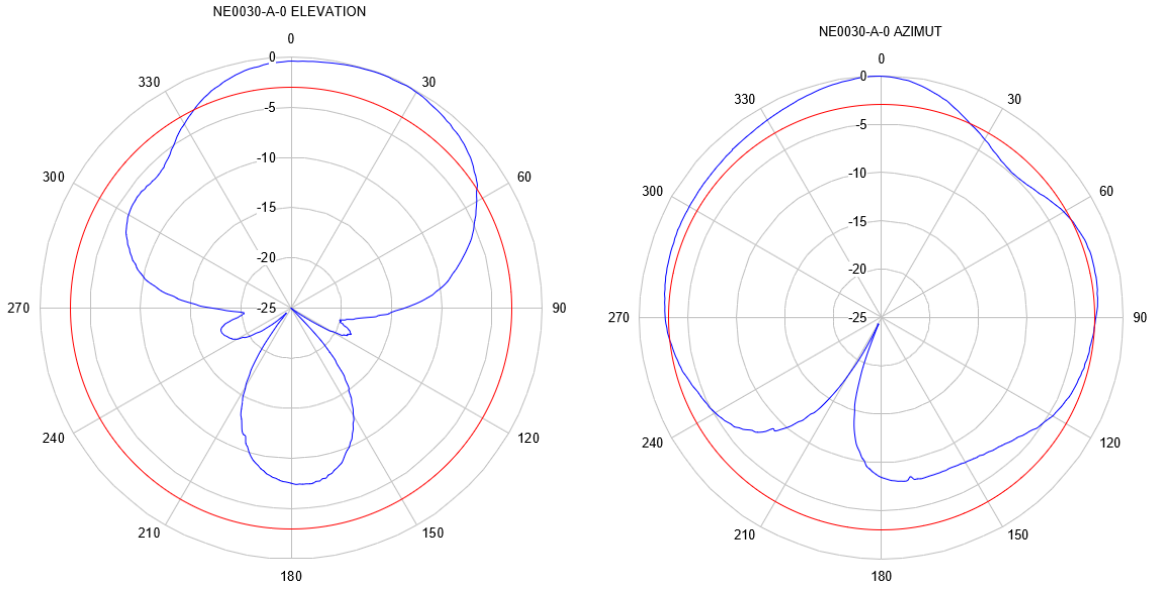
NE0030-A-0 S Band Antenna Directional 150°



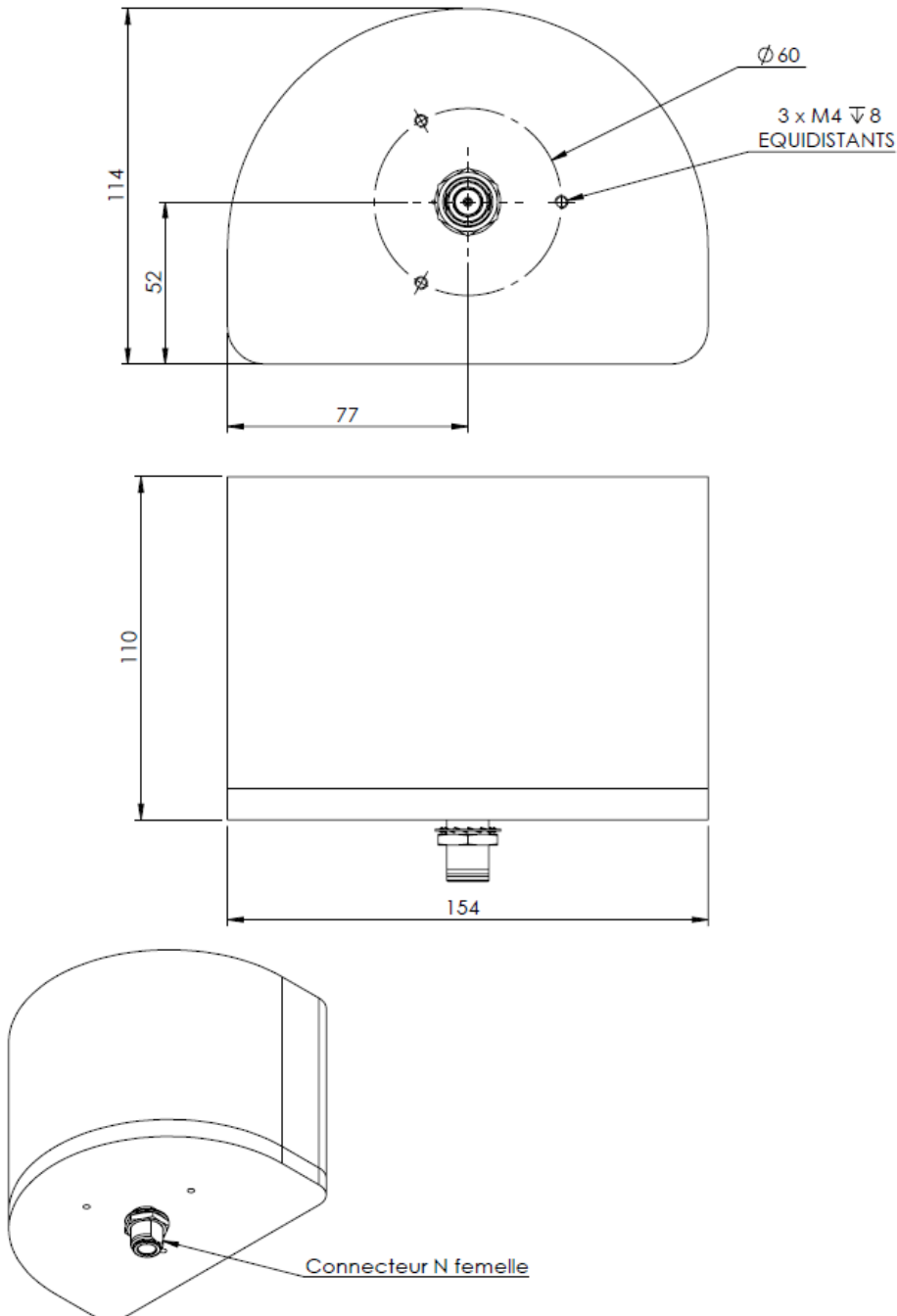
Specifications

RF specification	
Frequency range	2200-2500 MHz
Rated power	50W CW
Gain	3 dBi typ.
Polarization	RHCP
Radiation pattern	150° @ -3dB in Azimut 80° @ -3dB in Elevation
Input impedance	50 Ohms
VSWR	< 1.8:1
Mechanical & Environmental specifications	
Dimensions	L: 154mm, W: 114mm, H: 110mm
Weight	1kg
Connector	N female
Temperature	-30°C to +70°C
Protection	IP53 radome

Radiation patterns



Mechanical drawing



HYPTRA

7 Route de Basly
14400 Tailleville

Téléphone : 02 50 30 80 14
Email: Hyptra@hyptra.com