

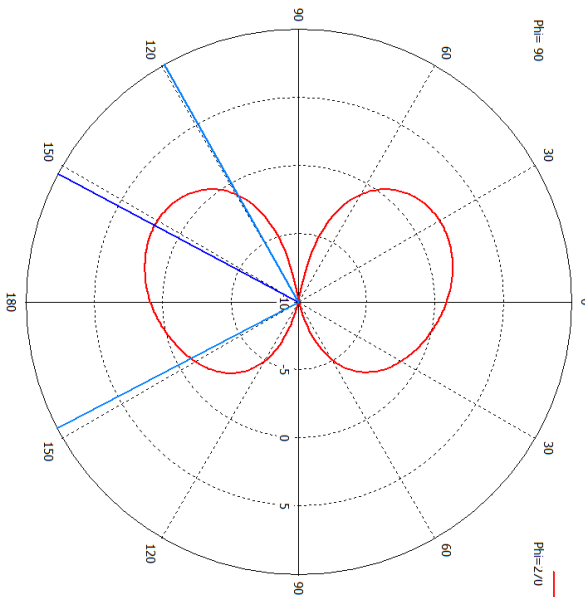
NE0061-0 Omnidirectional RHCP Antenna 428-438 MHz



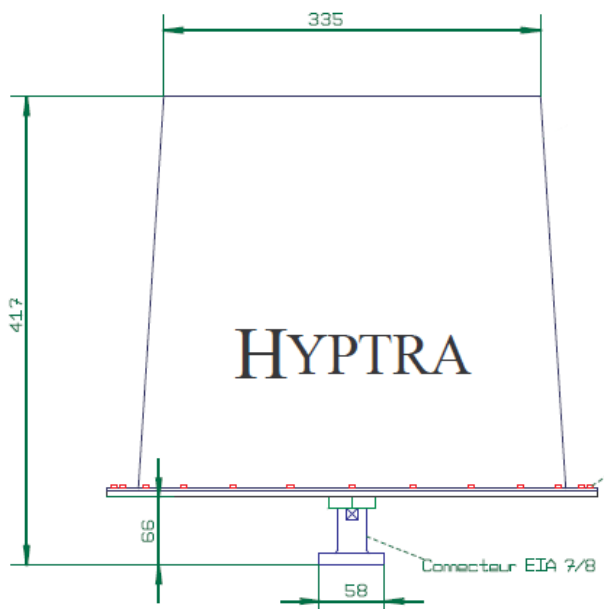
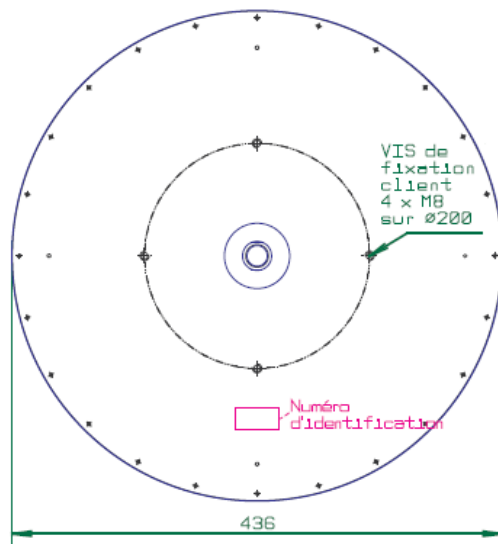
Specifications

RF specification	
Frequency range	428-438 MHz
Rated power	150W CW
Gain	1 dBi typ.
Polarization	RHCP
Radiation pattern	Omnidirectional in Azimut 80° @ -3dB in Elevation
Input impedance	50 Ohms
VSWR	< 1.4:1
Mechanical & Environmental specifications	
Dimensions	Ø436mm x 417mm
Weight	<13 kg
Connector	EIA 7/8
Temperature	-30°C to +70°C
Protection	IP53

Radiation patterns



Mechanical drawing



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