

DOODLE LABS 922 MHZ OMNI ANTENNA

ANT-922-5-O



ELECTRICAL DATA

Frequency Range	870-999 MHz
Peak Gain	5.2 dBi
VSWR	1.1:1- 1.6:1
Horizontal Beamwidth	360 Degrees

GENERAL DATA

Colour	Black or White
Connector Type	N Female
Polarization	Multi-polarized
Power	200 Watts Input
Impedance	50 ohms nominal
Construction	UV Stabilized ASA

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MECHANICAL DATA

Length	101.6 mm
Diameter	114.3 mm
Mounting Type	Connector
Weight	226 g

ENVIRONMENTAL DATA

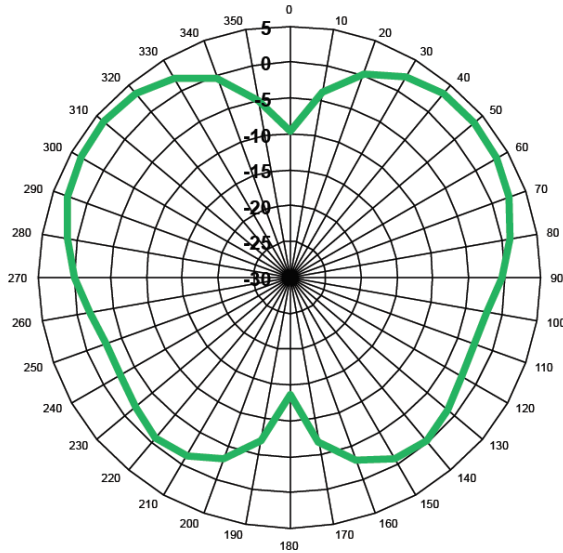
Environmental Condition	Indoor/Outdoor
Operation Temperature	-40°C to +85 °C
Storage temperature	-40°C to +85 °C
Transport temperature	-40°C to +85 °C
IP Rating	IP67

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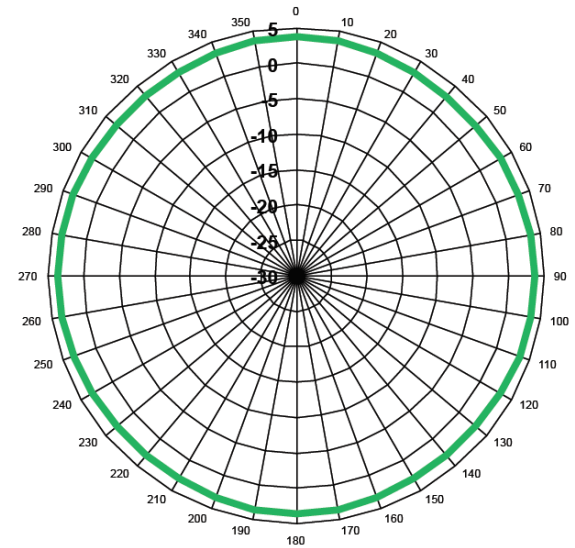
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Peak Gain: 5 dBi

Elevation Radiation Pattern



Azimuth Radiation Pattern



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ANT-922-5-0

Dimension are in mm

