



MP Antenna, LTD.
147 Eady Court
Elyria, Ohio 44035

440.387.5968 phone
440.545.3500 fax
www.mpantenna.com
sales@mpantenna.com

Part Number: 08-ANT-0921

model number: 08-ANT-0921

product description: 870-999 MHz Land Mobile NMO Omni

Electrical Data

frequency range: 870-999 MHz	IP rating: IP66
gain: 5.2dBi	power: 10 Watts
vswr: <1.4:1	impedance: 50 Ohms nominal
horizontal pattern type: Omni	operational temp: -30C to 85C
vertical patter type: Hemispheric	
ground plane: Not Included	

General Data

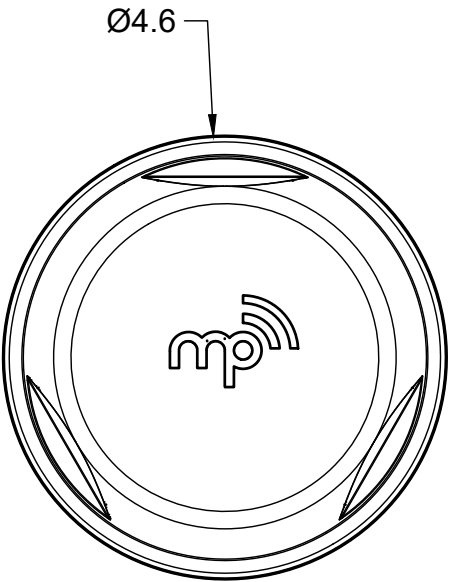
color: White or Black
antenna feeds: One
coax length: N/A
coax type: N/A
connector type: NMO
polarization: Multi-Polarized
construction: ASA
hardware included: N/A



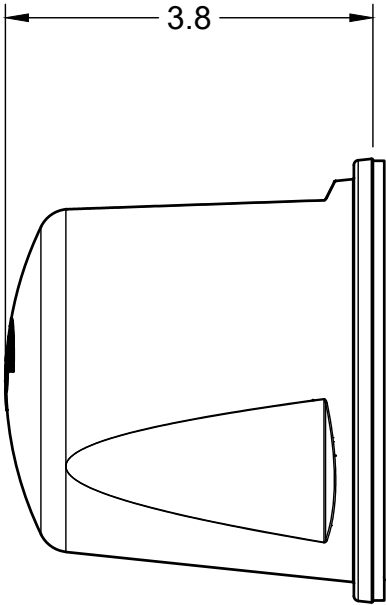
*** With built in spatial and polarization diversity, performance in obstructed environments is greater than that of standard antennas with similar or higher laboratory gains.**

*** Test performed on configuration: 08-ANT-0921**

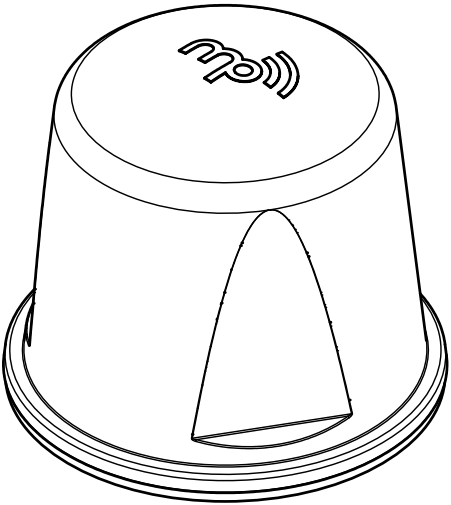
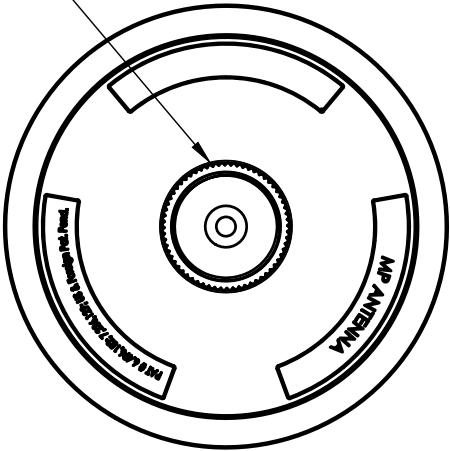
Frequency Range	Color
870-999 MHz	White or Black



Low Frequency NMO Connector



Gasket



MP ANTENNA, LTD. 147 Eady Court Elyria, Ohio 44035 www.mpantenna.com	THIRD ANGLE  DIMENSIONS ARE IN INCHES		PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MP ANTENNA, LTD. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MP ANTENNA LTD IS PROHIBITED.	Description: 870-999 MHz NMO Omni	Model Number: 08-ANT-0921
		NAME	DATE		
	DRAWN	MC	8/14/2025		



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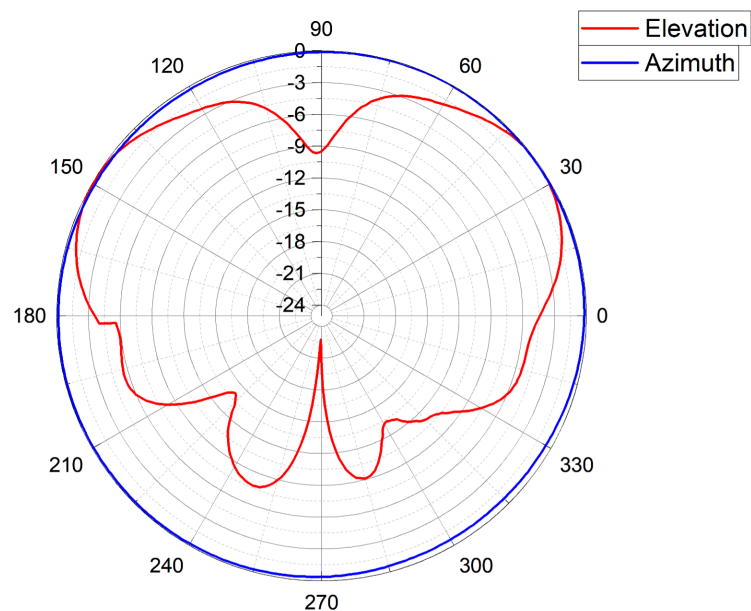
Part Number: 08-ANT-0921

model number: 08-ANT-0921

product description: 870-999 MHz Land Mobile NMO Omni

Frequency: 915MHz

Peak Gain: 5.2 dBi



rethink the antenna™

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