



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-0930

model number: 08-ANT-0930

product description: Dual Band Ground Plane Omni

Electrical Data

frequency range: 2.4-2.5GHz, 4.9-6GHz	IP rating: IP66
gain: 6dBi tested on 12" ground	power: 50 Watts
vswr: <2.0:1	impedance: 50 Ohms nominal
horizontal pattern type: Omni	operational temp: -30C to 85C
vertical patter type: Hemispheric	
ground plane: Not Included, 4.5in	
recommended	

General Data

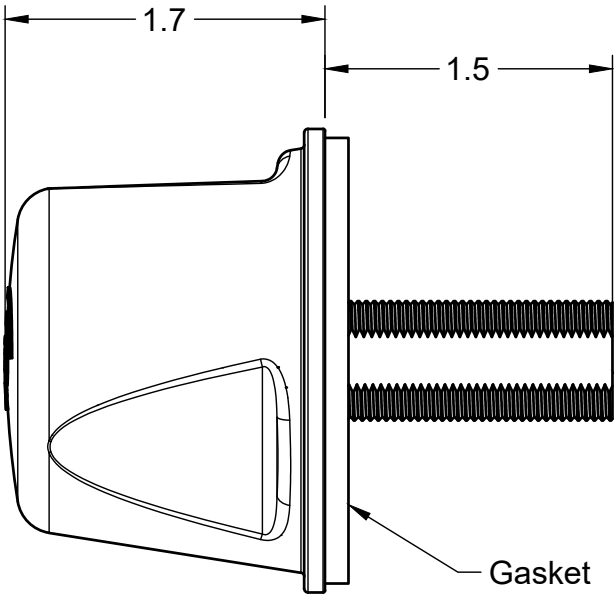
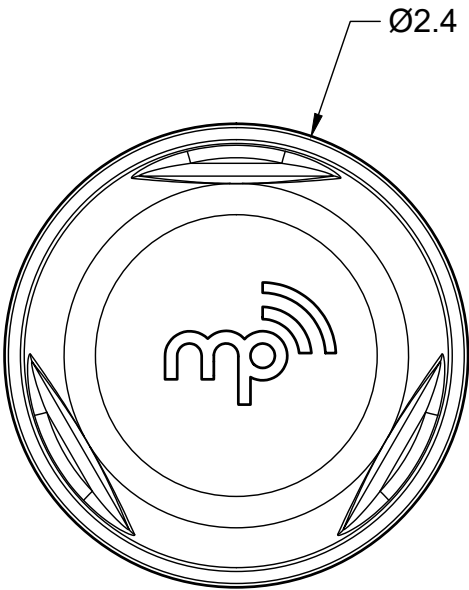
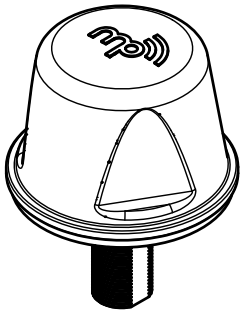
color: Black or White
antenna feeds: One
coax length: N/A
coax type: N/A
connector type: N-Female
polarization: Multi-Polarized
construction: ASA
hardware included: Nut, Washer, Lockwasher



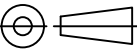
*** With built in spatial and polarization diversity, performance in obstructed environments is greater than that of standard antennas with similar or higher laboratory gains.**

*** Test performed on configuration: 08-ANT-0930 on 4.5 in Ground Plane**

Frequency Range	Connector	Max Mounting Surface Thickness	Mounting Hole Diameter	Color
2.4-2.5 GHz 4.9-6 GHz	N-Female	0.5 Inches	0.65 Inches Min 1.0 Inches Max	White or Black



Notes:
Mouning Hardware Included (Nut, Washer, and Lock Washer)

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: Dual Band Omni	Model Number: 08-ANT-0930
		NAME	DATE		
	DRAWN	MC	7/22/2025		



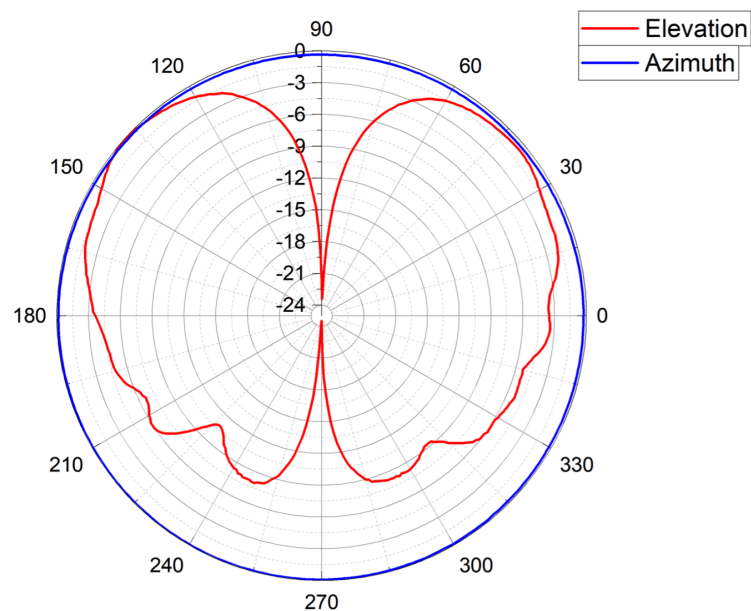
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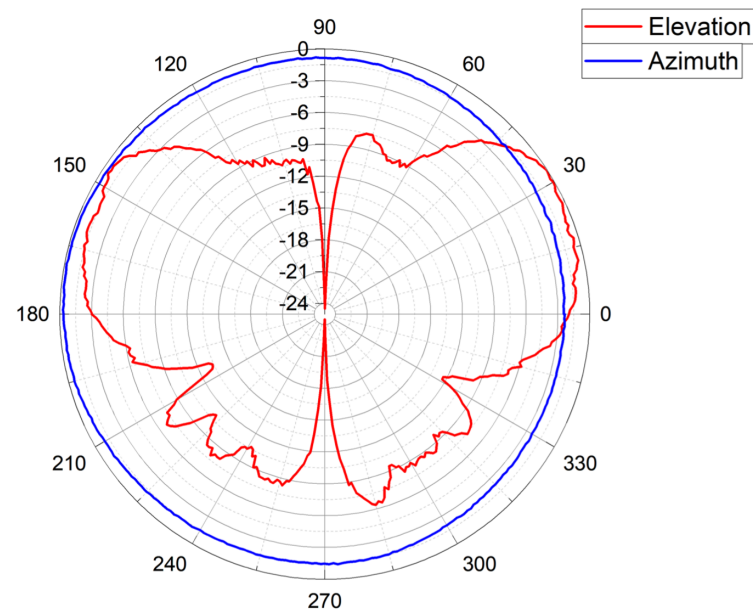
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Frequency: 2.45 GHz
Peak Gain: 4 dBi



Frequency: 5.15 GHz
Peak Gain: 4.8 dBi





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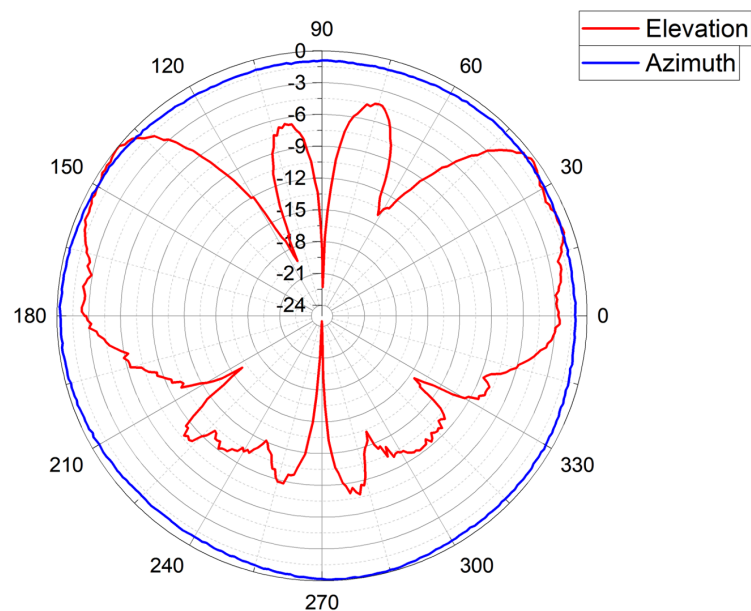
Part Number: 08-ANT-0930

model number: 08-ANT-0930

product description: Dual Band Ground Plane Omni

Frequency: 5.8 GHz

Peak Gain: 4 dBi



rethink the antenna™

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