



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: MP0930-1X-HD

model number: MP0930
product description: Dual Band Rugged WiFi Antenna

Electrical Data

frequency range: 2.4-2.5 GHz, 4.9-6 GHz	power: 10 Watts
gain: 6dBi	impedance: 50 Ohms nominal
vswr: <1.7:1	operational temp: -30C to 85C
horizontal pattern type: Omni	
vertical patter type: Hemispheric	
ground plane: Built In	

General Data

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

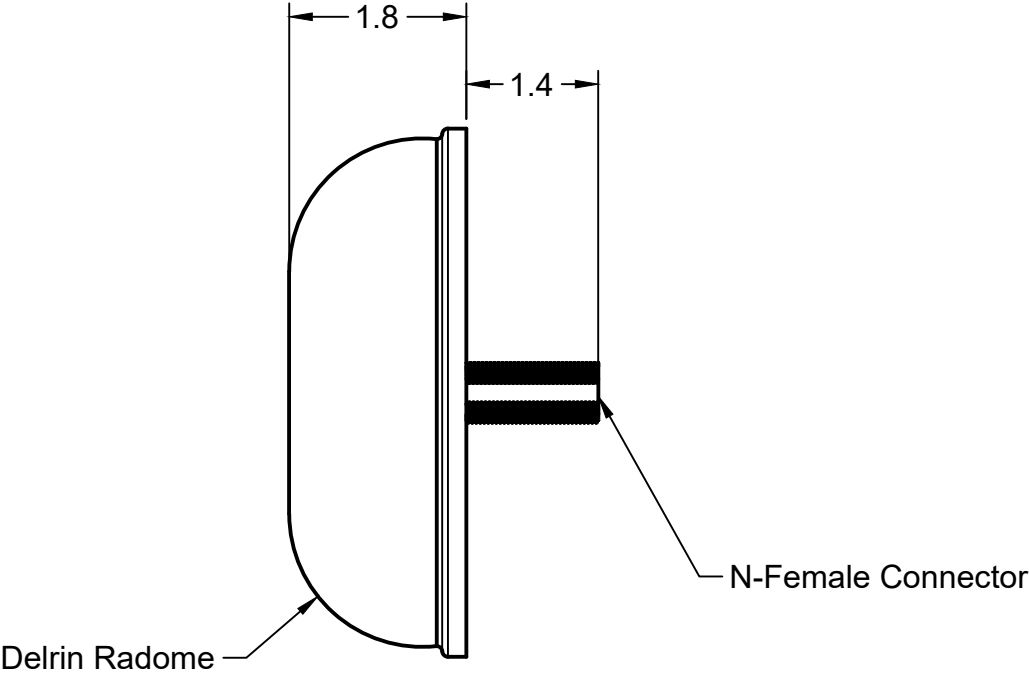
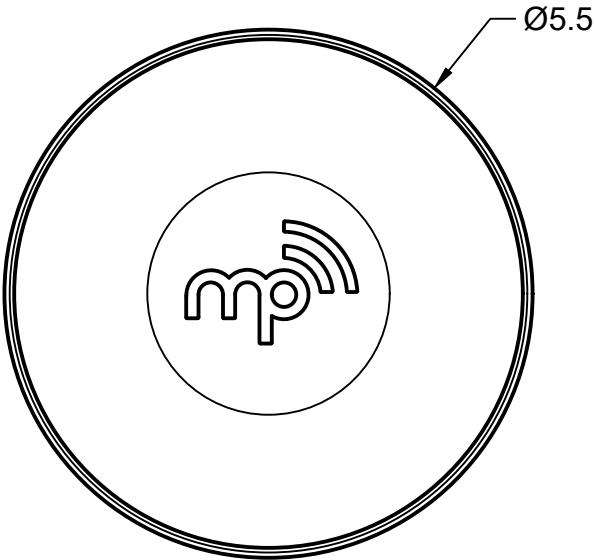
*** With built in spatial and polarization diversity, performance in obstructed environments is greater than that of standard antennas with similar or higher laboratory gains.**

*** Test performed on configuration: MP0930-1X-HD**



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Frequency Range	Max Mounting Surface Thickness	Mounting Hole Diameter	Connector Type	Color
2.4-2.5 GHz, 4.9-6 GHz	0.60 Inches	$\frac{5}{8}$ " Diameter	N-Female	Black



Note:
1. Mounting Hardware Included
2. Built in Ground Plane

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 Heavy Duty Omni Antenna	PART NO. MP0930-1X-HD
		NAME	DATE		
	DRAWN	MC	10/22/2025		

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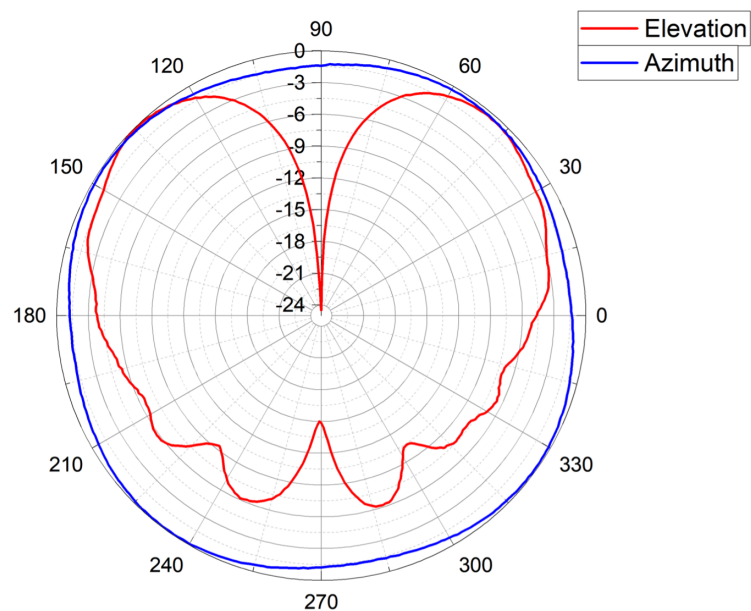
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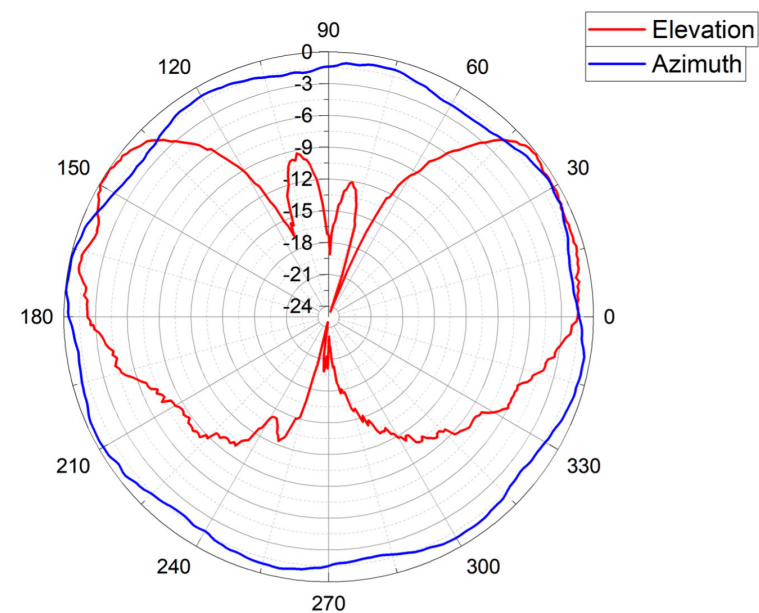
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Frequency: 2.4 GHz
Peak Gain: 4.3 dBi



Frequency: 5.15 GHz
Peak Gain: 5.6 dBi



rethink the antenna™

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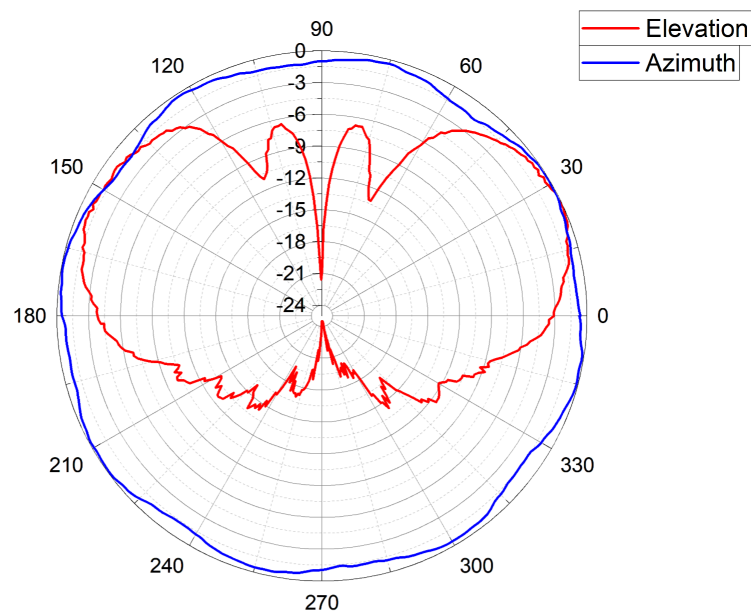
Part Number: MP0930-1X-HD

model number: MP0930

product description: Dual Band Rugged WiFi Antenna

Frequency: 5.8 GHz

Peak Gain: 6 dBi



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