



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: MP0923-2X-HD

model number: MP0923-2X-HD

product description: Heavy Duty 2 Feed 2.4GHz Omni

Electrical Data

frequency range: 2.2-2.6 GHz	IP rating: IP66
gain: 3dBi	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: Built In	

General Data

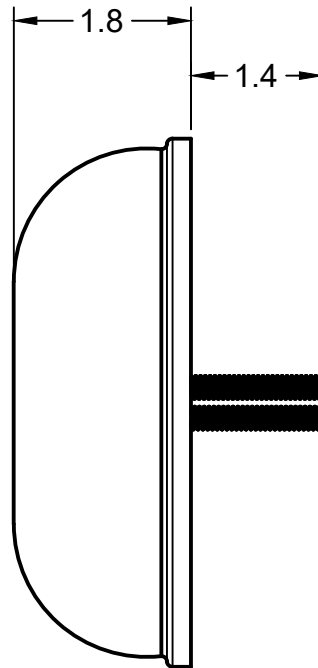
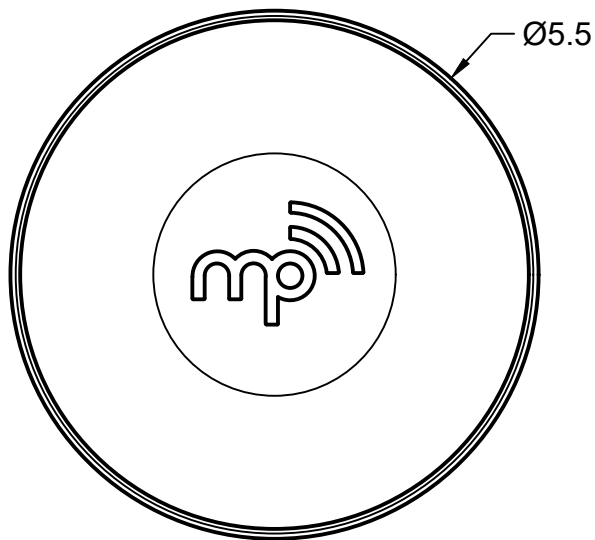
color: Black
antenna feeds: 2 Feeds
coax length: N/A
coax type: N/A
connector type: N-Female
polarization: Multi-Polarized
construction: Delrin, Aluminum
hardware included: Nut, Washer, Lockwasher

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

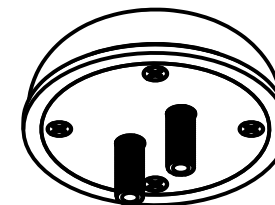
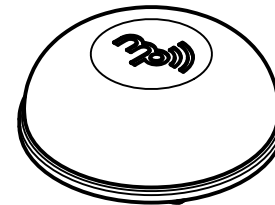
*** Test performed on configuration: MP0923-2X-HD**



Frequency Range	Max Mounting Surface Thickness	Mounting Hole Diameter/Distance	Connector Type	Feeds	Color
2.2-2.6 GHz	0.60 Inches	$\frac{5}{8}$ " Diameter, 1.5 Inches Apart	N-Female	2	Black



N-Female Connector (X2)



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

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DIMENSIONS
ARE IN INCHES

	NAME	DATE
DRAWN	MC	7/9/2025

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DESCRIPTION:
2.4 GHz 2 Feed Heavy
Duty Omni Antenna

PART NO.
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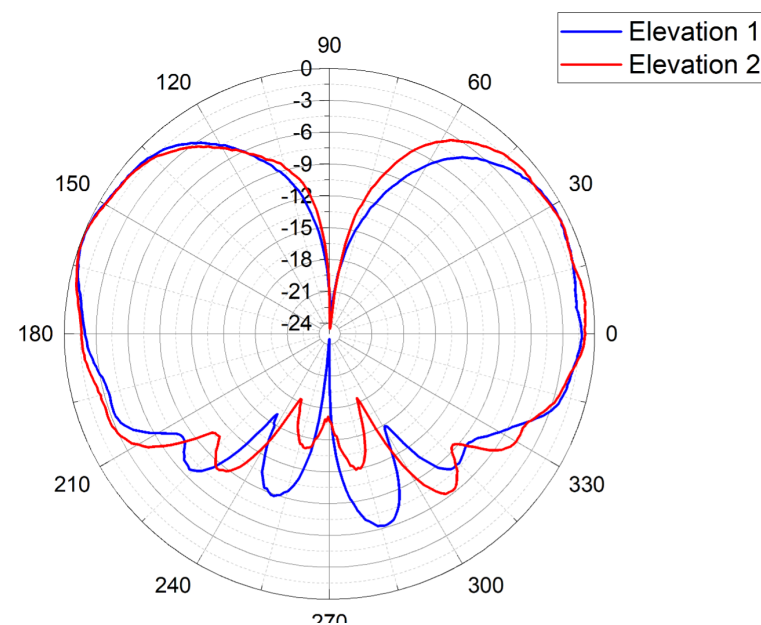
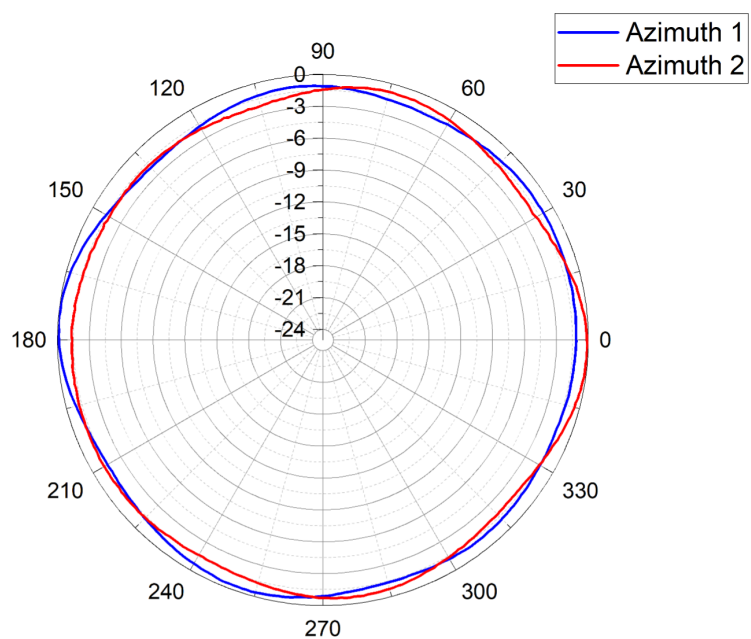
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Frequency: 2.4 GHz

Peak Gain: 2.3 dBi



rethink the antenna™

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