

Part Number: MP0930 model number: MP0930-2X-HD

product description: Impact Resistant 2-3GHz and 4-6GHz Omni Antenna

Electrical Data Environmental Data

	frequency range:	2-3GHz and 4-6GHz	environmental cond.:	Outdoor
	gain:	6dBi*	operation temperature:	-40 to 85 deg C
	vswr:	<1.5:1	storage temperature:	-40 to 85 deg C
	horizontal pattern type:	Omni Directional	transport temperature:	-40 to 85 deg C
	vertical patter type:	Hemispheric	IP Rating:	IP67
	ground plane:	Built In	RoHS - REACH	Compliant
	min ground plane:	N/A		

General Data Mechanical Data

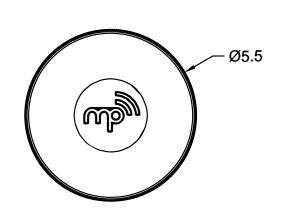
color:	Black	length:	5.5 in
antenna feeds:	Two	width:	5.5 in
coax length:	N/A	height:	1.8 in
coax type:	N/A	total height:	3.2 in
connector type:	N-Female	mounting type:	Surface Mount
polarization:	Multi-Polarized	hardware included: Nuts and	Nuts and Washers
power:	50 Watts Input		
impedance:	50 ohms Nominal	* With built in spatial and polarization diversity, performance in obstructed environments is greater than that of standard antennas with similar or higher laboratory gains.	
construction:	Impact Resistant Delrin		

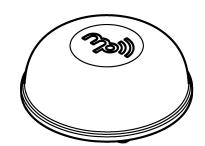
MP Antenna, LTD. 147 Eady Court Elyria, Ohio 44035

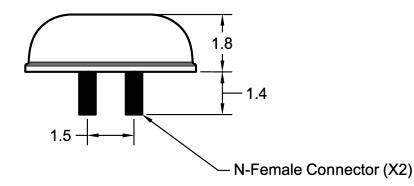
440.387.5968 phone 440.545.3500 fax www.mpantenna.com sales@mpantenna.com



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Frequency Range	Max Mounting Surface Thickness	Mounting Hole Diameter/Distance	Connector Type	Feeds	Color
2-3 GHz; 4.9-6 GHz	0.60 Inches	5" Diameter, 1.5 Inches Apart	N-Female	2	Black







Note:

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

MP ANTENNA, LTD.
147 Eady Court
Elyria, Ohio 44035
www.mpantenna.com

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DESCRIPTION:

Dual Band Two Feed Rugged Omni Antenna PART NO.

MP0930-2X-HD

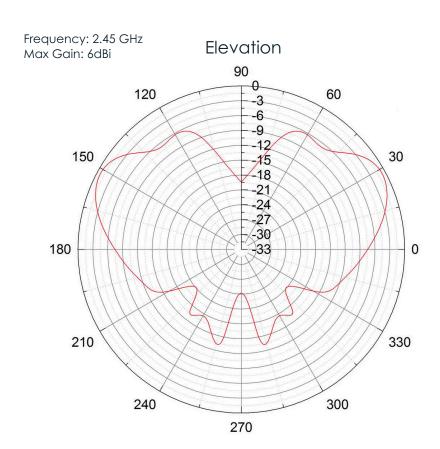


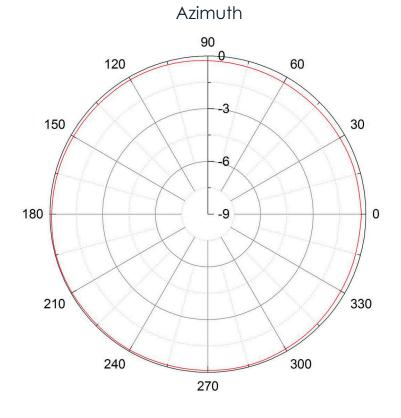
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