

Part Number: MPSL4400-6000

model number: MPSL4400-6000

product description: 4.4-6 GHz Omni UAV Drone Antenna

Electrical Data

frequency range:	4.4-6 GHz	IP rating:	IP66
gain:	dBi	power:	50 Watts
vswr:	<1.7:1	impedance:	50 Ohms nominal
horizontal pattern type:	Omni	operational temp:	-30C to 85C
vertical patter type:	Full		
ground plane:	Built In		

General Data

on diversity, onments is ennas with similar or higher laboratory gains.

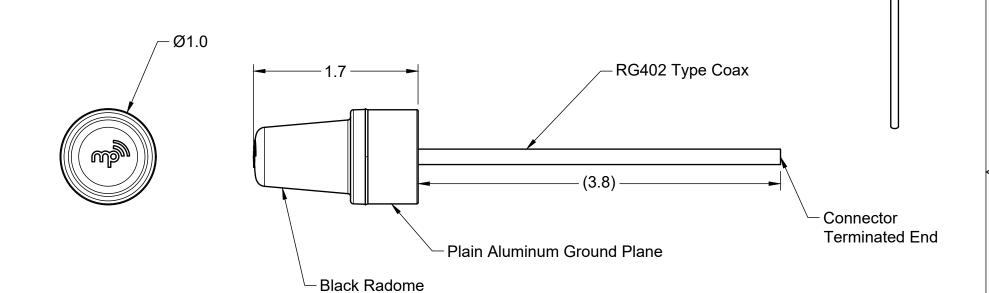
MP Antenna, LTD. 147 Eady Court Elyria, Ohio 44035

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



^{*} Test performed on configuration: MPSL4400-6000-BL-B

Frequency Range	Connector	Color
4.4-6 GHz	Various	Black



Notes:

Referenced 3.8" Length Dependent on Connector Type

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Description:

4.4-6 GHz Swarmlink UAV

Model Number:

MPSL4400-6000





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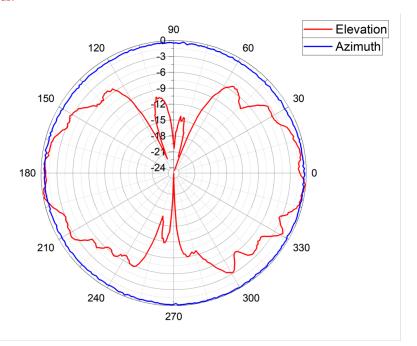
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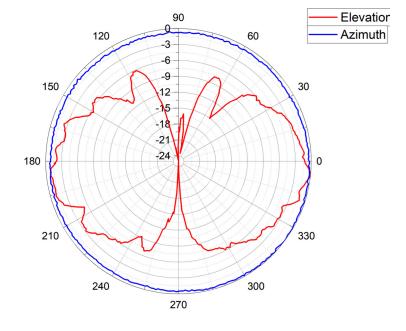
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Frequency: 4.65 GHz Peak Gain: 3.7 dBi



Frequency: 5.15 GHz Peak Gain: 5 dBi



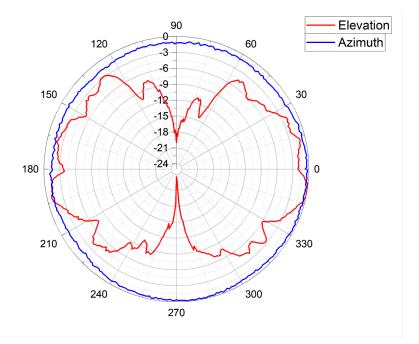


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model number: MPSL4400-6000

product description: 4.4-6 GHz Omni UAV Drone Antenna

Frequency: 5.8 GHz Peak Gain: 5.4 dBi



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