



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: MPSL900+2400

model number: MPSL900+2400
product description: Omni Directional UAV Drone Antenna

Electrical Data

frequency range: 902-928 MHz, 2.4-2.5 GHz	IP rating: IP66
gain: 4dBi	power: 50 Watts
vswr: >2:1	impedance: 50 Ohms nominal
horizontal pattern type: Omni	operational temp: -30C to 85C
vertical pattern type: Full	
ground plane: Built In	



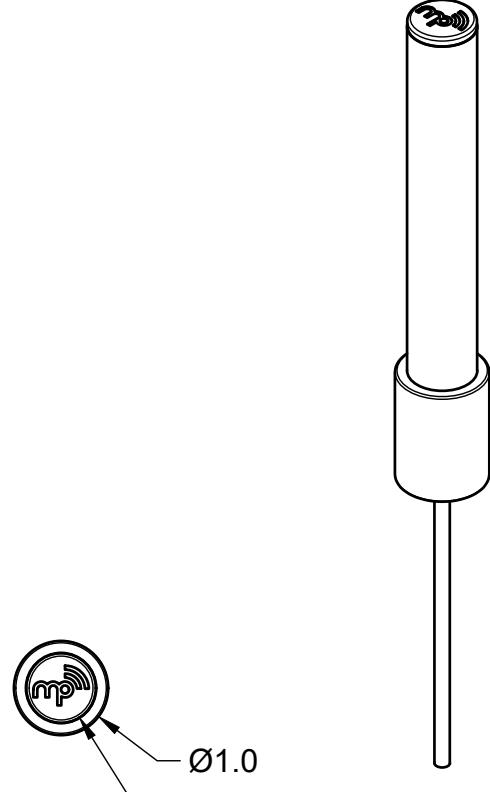
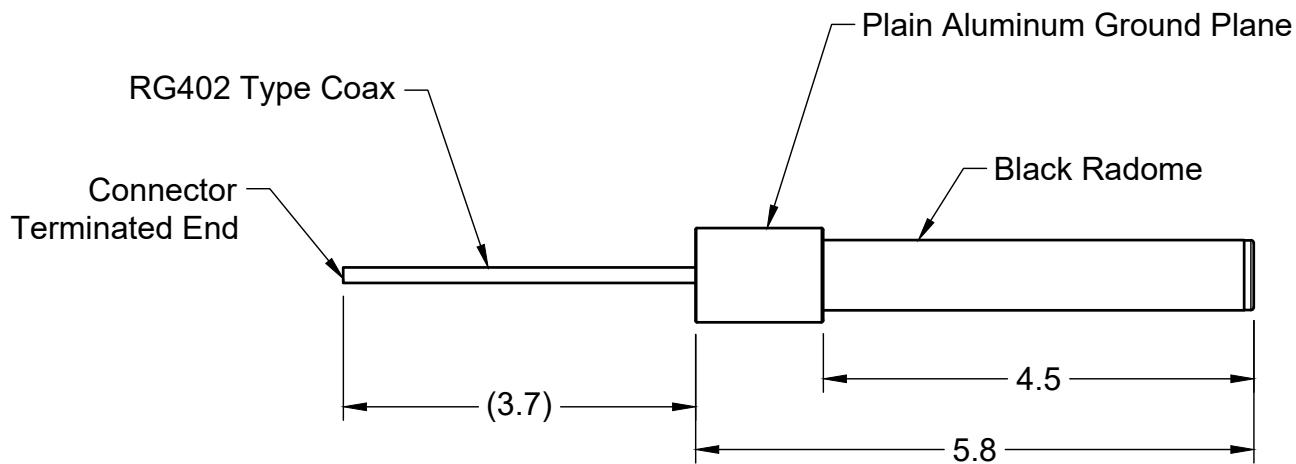
General Data

color: Black	
antenna feeds: One	
coax length: See Specific Part Number	
	Drawing
coax type: 402 Series Semi Rigid	
connector type: Various	
polarization: Multi-Polarized	
construction: ASA, Aluminum	
hardware included: N/A	

* 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: MPSL900+2400-BL-B

Frequency Range	Connector Type	Radome Color
902-928 MHz, 2.4-2.5 GHz	Various	Black



Notes:

Referenced 3.7" Length Dependent on Connector Type

MP ANTENNA, LTD. 147 Eady Court Elyria, Ohio 44035 www.mpanntenna.com	 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: 902-928 MHz and 2.4-2.5 GHz Swarmlink UAV Antenna	Model Number: MPSL900+2400
	NAME	DATE			
	DRAWN	BM			
	4/10/2025				

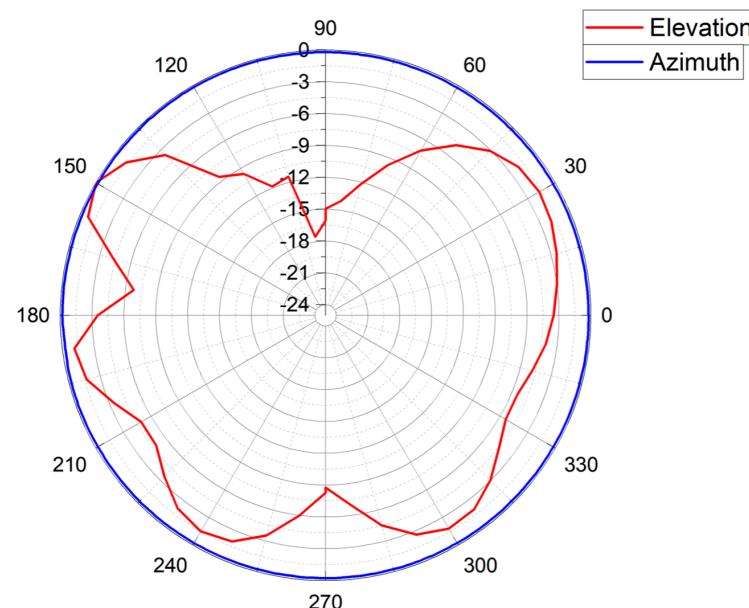


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Part Number: MPSL900+2400

model number: MPSL900+2400
product description: Omni Directional UAV Drone Antenna

Frequency: 915MHz
Peak Gain: 3.7 dBi



Frequency: 2.4 GHz
Peak Gain: 3.7 dBi

