



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: MP SL1250-2650

model number: MP SL1250-2650

product description: 1.25-2.65 GHz Omni Antenna

Electrical Data

frequency range: 1.25-2.65 GHz

gain: 4dBi

vswr: <2.0:1

horizontal pattern type: Omni Directional

vertical pattern type: Full

ground plane: Built In

General Data

color: Black or White

antenna feeds: One

coax length: See Specific Part Number

Drawing

coax type: RG402

connector type: Various

polarization: Multi-Polarized

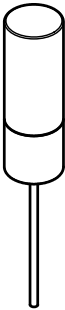
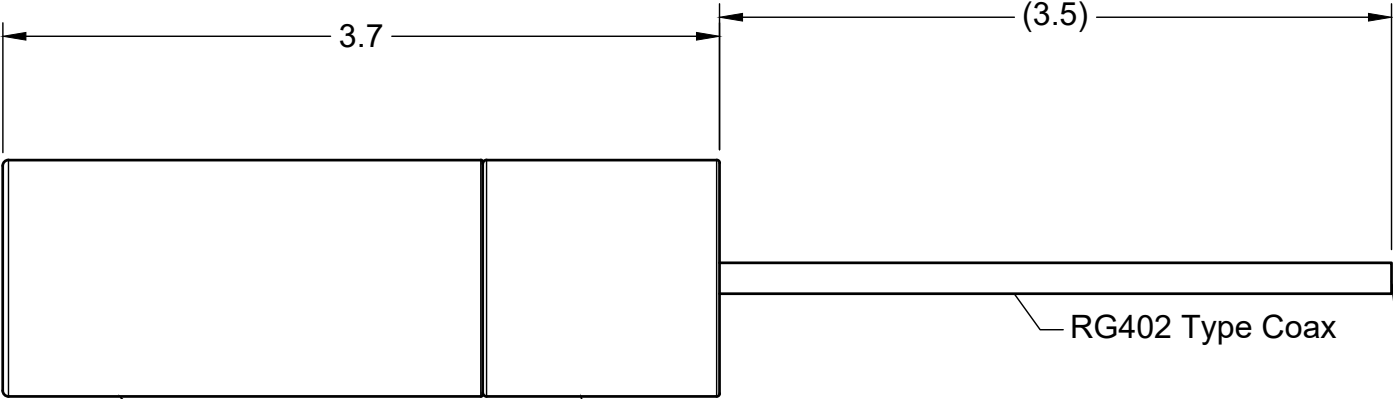
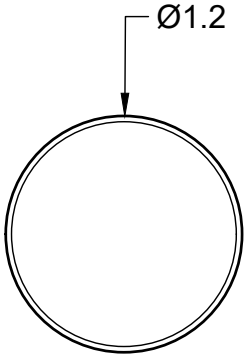
construction: ASA, Aluminum

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.**



Frequency Range	Connector	Color
1.25-2.65 GHz	Various	Black



Notes:
Referenced 3.5" Length Dependent on Connector Type

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: 1.25-2.65 GHz Swarmlink UAV Antenna	Model Number: MPSL1250-2650
		NAME	DATE		
	DRAWN	MC	9/22/2025		



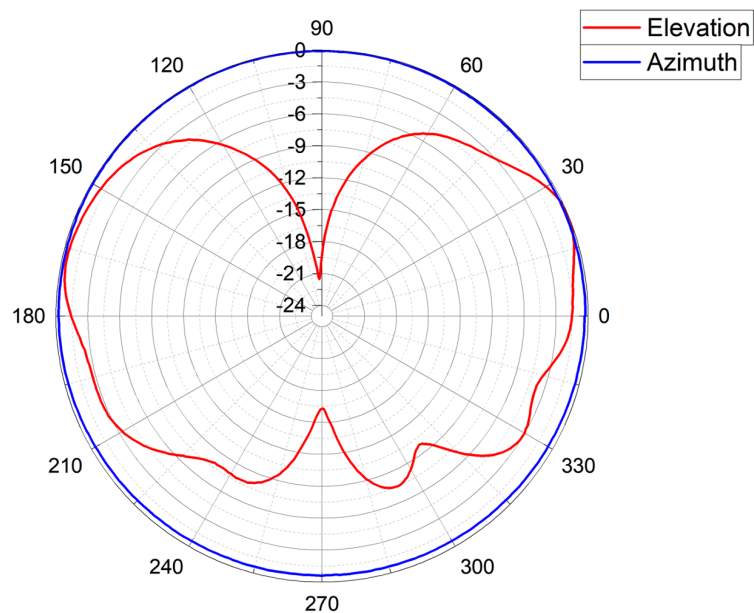
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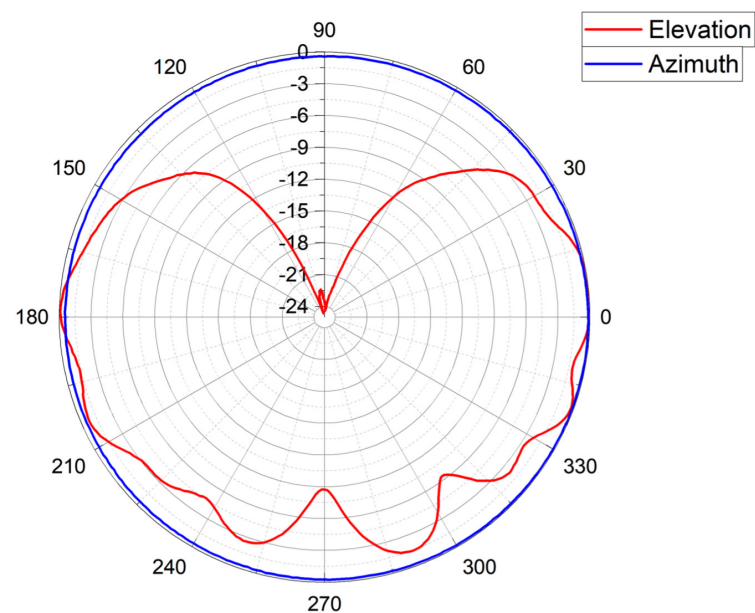
Part Number: MP SL1250-2650

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Frequency: 1.25 GHz
Peak Gain: 4 dBi



Frequency: 1.95 GHz
Peak Gain: 3.4 dBi



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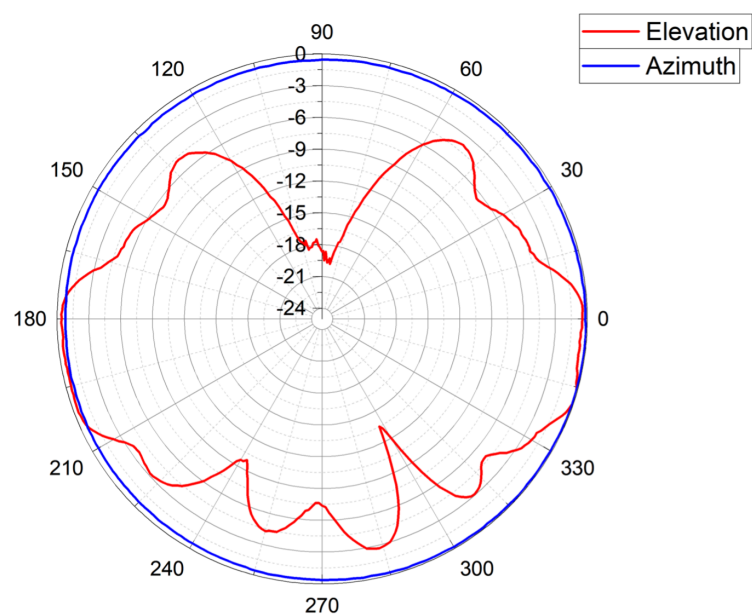
Part Number: MPSL1250-2650

model number: MPSL1250-2650

product description: 1.25-2.65 GHz Omni Antenna

Frequency: 2.65 GHz

Peak Gain: 4 dBi



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