

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: MPSL2400

model number: Various product description: 2400MHz Omni Directional UAV Drone Antenna

Electrical Data		Environmental Data	
frequency range:	2400MHz	environmental cond.:	Outdoor
gain:	4dBi	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:	Full	IP Rating:	IP67
ground plane:	Built In	Rohs - Reach	Compliant

General Data		Mechanical Data	
color:	Black	length:	1.0 in
antenna feeds:	One	width:	1.0 in
coax length:	3.5 in	height:	5.5 in
coax type:	RG402	mounting type:	Connector
connector type:	Various *SMA Male	hardware included:	N/A
polarization:	Multi-Polarized	weight:	1.1 oz
power:	50 Watts Input		
impedance:	50 ohms Nominal	* With built in spatial a	nd polarization div
construction:	ABS Aluminum	performance in obs	ructed environmer

width:	1.0 in
height:	5.5 in
mounting type:	Connector
lware included:	N/A
weight:	1.1 oz

versity, performance in obstructed environments is greater than that of standard antennas with similar or higher laboratory gains.



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Frequency Range Connector Type Color 2.4-2.5GHz SMA Male Black Ø1		Connoctor				
	Frequency Range					
147 Eady Court ARGE IN INCIDE Date Elyria, Ohio 44035 NAME DATE					3	
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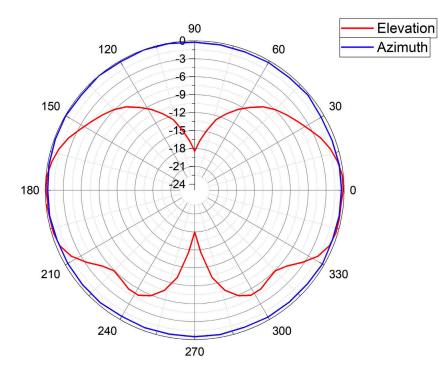


MP Antenna, LTD. 147 Eady Court Elyria, Ohio 44035 Sales@mpantenna.com

Part Number: MPSL2400

model number: Various product description: 2400-2500MHz Omni Directional UAV Drone Antenna

Frequency: 2.45 GHz Max Gain: 4dBi



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