



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

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

Part Number: 08-ANT-0956

model number: 08-ANT-0956
product description: 2.4 GHz S Band Omni Directional Wireless Mobile WiFi Antenna

Electrical Data

frequency range: 2.2-2.5 GHz	IP rating: IP66
gain: 3.5dBi	power: 30 Watts
vswr: >2:1	impedance: 50 Ohms nominal
horizontal pattern type: Omni	operational temp: -30C to 85C
vertical patter type: Full	
ground plane: Built In	

General Data

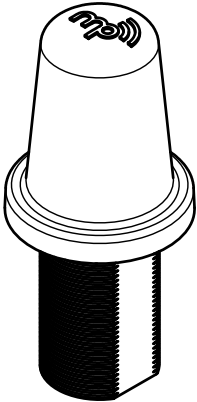
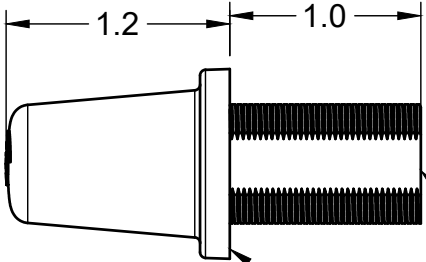
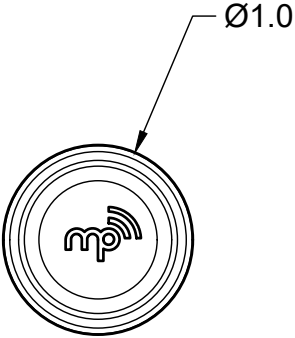
color: Black or White
antenna feeds: One
coax length: Direct or Various
coax type: Various
connector type: Various
polarization: Multi-Polarized
construction: ASA
hardware included: Nut & Washer if required



*** With built in spatial and polarization diversity, performance in obstructed environments is greater than that of standard antennas with similar or higher laboratory gains.**

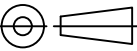
*** Test performed on configuration: 08-ANT-0956-M-1.0**

Frequency Range	Max Mounting Surface Thickness	Mounting Hole Diameter	Color
2.2-2.5 GHz	0.4 Inches	0.65 Inches	White or Black



O-Ring N-Female Connector

Notes:
Mounting Hardware and O-Ring Included

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: 2.2-2.5 GHz Omni	Model Number: 08-ANT-0956-BL-M-1.0 08-ANT-0956-WH-M-1.0
		NAME	DATE		
	DRAWN	MC	10/30/2025		



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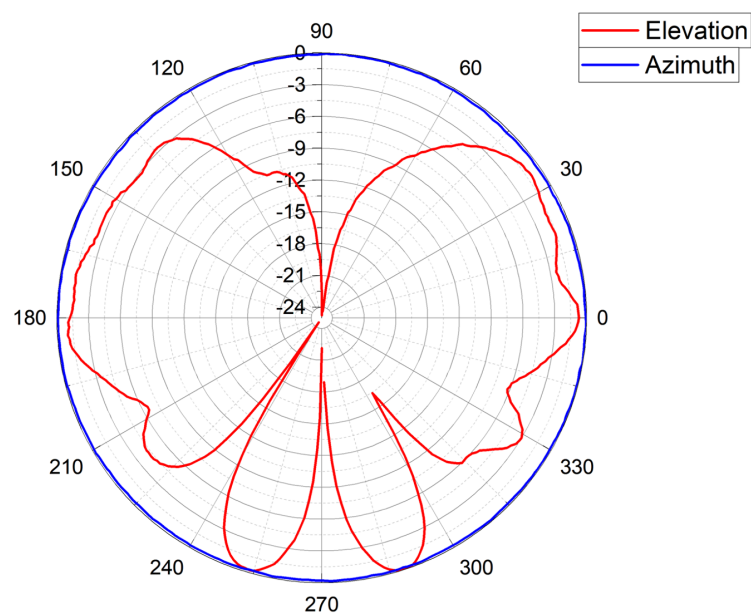
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model number: 08-ANT-0956

product description: 2.4 GHz S Band Omni Directional Wireless Mobile WiFi Antenna

Frequency: 2.4 GHz

Peak Gain: 3 dBi



rethink the antenna™

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