

Model Number: 08-ANT-0956

part number: Various based on configuration
product description: 2.4 GHz Micro Omni Antenna

MP Antenna, LTD. 147 Eady Court Elyria, Ohio 44035 440.387.5968 phone 440.545.3500 fax www.mpantenna.com sales@mpantenna.com

Electrical Data

Environmental Data

frequency range: 2.2-2.6 GHz	environmental conditions: Outdoor
gain: 3dBi (5dBi GP Version)	operation temperature: -40 to 85 deg C
vswr: 1.2-1.6:1	storage temperature: -40 to 85 deg C
horizontal pattern type: Omnidirectional	transport temperature: -40 to 85 deg C
vertical patter type: Full	IP Rating: IP67
ground plane: Built-In	
min ground plane: N/A	

General Data

Mechanical Data

color:	Black or White	length:	1.0 in
antenna feeds:	One Feed	width:	1.0 in
coax length:	N/A	radome height:	1.2 in
coax type:	N/A	total height:	See Drawing
connector type:	Various	weight:	2 oz
polarization:	Multi-Polarized	mounting type:	Connector
power:	50 Watts Input	hardware included:	Nut/Washer
impedance:	50 ohms nominal		
construction:	UV Stabilized ASA	* With built in spatial and polarization diversity, performance in obstructed environments is greater than that of standard antennas with similar or higher laboratory gains.	



Description: