



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

440.387.5968 phone
 440.545.3500 fax
www.mpantenna.com
sales@mpantenna.com

Model Number: 08-ANT-0942

part number: Various, Based on Configuration

product description: 2.4 GHz Omni

Electrical Data

Environmental Data

frequency range: 2-3GHz	environmental conditions: Indoor
gain: 4 dBi	operation temperature: -40 to 85 deg C
vswr: 1:1-1.5:1	storage temperature: -40 to 85 deg C
horizontal pattern type: Omnidirectional	transport temperature: -40 to 85 deg C
vertical patter type: Hemispheric	IP Rating: IP67
ground plane: Built In	
min ground plane: N/A	



General Data

Mechanical Data

color: White or Black	length: 4.5 in
antenna feeds: One Feed;Two Feeds;Thre	width: 4.5 in
coax length: Various	radome height: 2.5 in
coax type: Low Loss 200 Series	total height: 2.5 in
connector type: Various	weight: 7 oz
polarization: Multi-Polarized	mounting type: 3/4 in Stud Mount
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: