



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: 08-ANT-1062**

model number: Various Contact Sales for Configuration  
product description: 4.9-5GHz Micro Omni Antenna

**Electrical Data**

frequency range:	4.9-5GHz	environmental cond.:	Outdoor
gain:	3dBi	operation temperature:	-40 to 85 deg C
vswr:	<1.2-1.6:1	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
min ground plane :	N/A		

**Environmental Data**

**General Data**

color:	Black or White	length:	1.0 in
antenna feeds:	One	width:	1.0 in
coax length:	N/A	height:	1.2 in
coax type:	N/A	mounting type:	Connector
connector type:	Various	hardware included:	Nut and Washer
polarization:	Multi-Polarized		
power:	50 Watts Input		
impedance:	50 ohms Nominal		
construction:	UV Stabilized ASA		

**Mechanical Data**

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





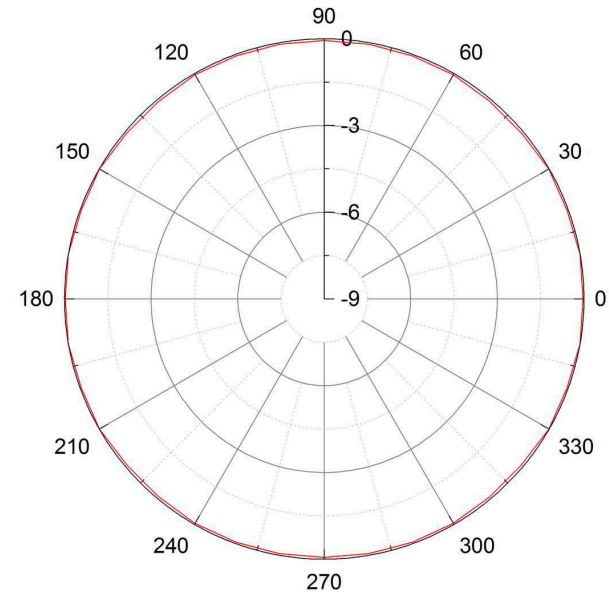
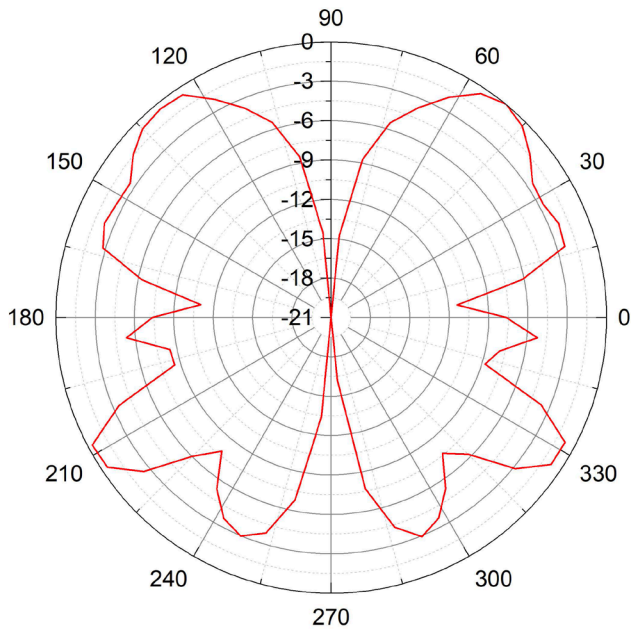
MP Antenna, LTD.  
147 Eady Court  
Elyria, Ohio 44035

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

**Part Number: 08-ANT-1062**

model number: Various Contact Sales for Configuration  
product description: 4.9-5GHz Micro Omni Antenna

Frequency: 4.95GHz  
Max Gain: 3dBi



rethink the antenna™

MP Antenna reserves the right to change product information and specifications without notice. Responsibility for the use and application of MP Antenna products rests with the end user since MP Antenna cannot be aware of all potential uses. MP Antenna makes no warranties as to the fitness, merchantability, or suitability of any MP Antenna products for any specific or general uses. MP Antenna shall not be liable for incidental or consequential damages of any kind.\* MP Antenna products and technology are protected under one or more of the United States Patents 6,496,152 6,806,841 7,030,831 7,138,956 7,236,129 7,348,933 7,791,555 7,916,097 D,623,633 D,634,308 and other United States and Foreign patents applied for.