

Part Number: 08-ANT-0930

model number: 08-ANT-0930

product description: 2-3GHz, 4.9-6GHz Bradband Dual Band Wireless 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:	2-3GHz, 4.9-6GHz	environmental cond.:	Outdoor
gain:	6dBi	operation temperature:	-40 to 85 deg C
vswr:	<1.2:1	storage temperature:	-40 to 85 deg C
horizontal pattern type:	Omni-Directional	transport temperature:	-40 to 85 deg C
vertical patter type:	Hemispheric	IP Rating:	IP67
ground plane:	Not Included	RoHS - REACH	Compliant
min ground plane:	N/A		

#### **General Data**

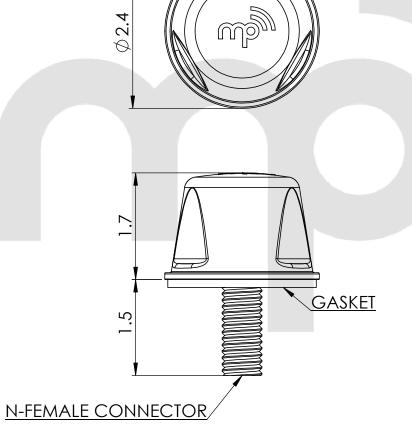
#### **Mechanical Data**

color:	Black or White	length:	2.5 in
antenna feeds:	One	width:	2.5 in
coax length:	N/A	height:	1.75 in
coax type:	N/A	mounting type:	Surface
connector type:	N-Female	hardware included:	Nut and Washer
polarization:	Multi-Polarized	weight: 2.6 oz	
power:	50 Watts Input		
impedance:	50 ohms Nominal	* With built in spatial and polarization diversity, performance in obstructed environments is	
construction:	UV Stabilized ASA		
		greater than that of standard antennas with similar or higher laboratory gains.	



FREQUENCY RANGE	MOUNTING HOLE DIAMETER	MAX MOUNTING SURFACE THICKNESS	COLOR
2-3 GHz; 4.9-5.9 GHz	0.65 INCHES MIN 1.0 INCHES MAX	0.5 INCHES	BLACK







5/8 LOCK WASHER

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THIRD (#)	) ===	DIMENSIONS ARE IN INCHES
	NAME	DATE
DRAWN	ВМ	1/2/15

## PROPRIETARY AND CONFIDENTIAL

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# DESCRIPTION: DUAL BAND OMNI

PART NO. 08-ANT-0930



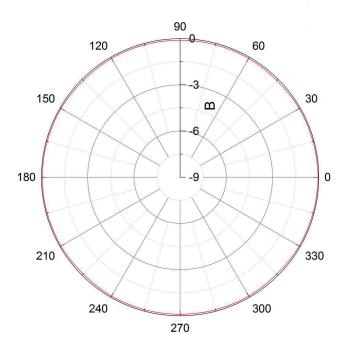
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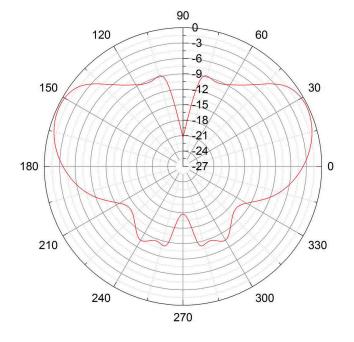


Part Number: 08-ANT-0930 model number: 08-ANT-0930

product description: 2-3GHz, 4.9-6GHz Bradband Dual Band Wireless Antenna

Frequency: 2.45GHz Max Gain: 6dBi







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Part Number: 08-ANT-0930 model number: 08-ANT-0930

product description: 2-3GHz, 4.9-6GHz Bradband Dual Band Wireless Antenna

Frequency: 5.8GHz Max Gain: 6dBi

