



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-0892**

model number: 08-ANT-0892  
product description: 3.3-3.7GHz Omni Directional Broadband Wireless Antenna

**Electrical Data**

frequency range:	3.3-3.7GHz	environmental cond.:	Outdoor
gain:	8dBi	operation temperature:	-40 to 85 deg C
vswr:	<1.5:1	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**

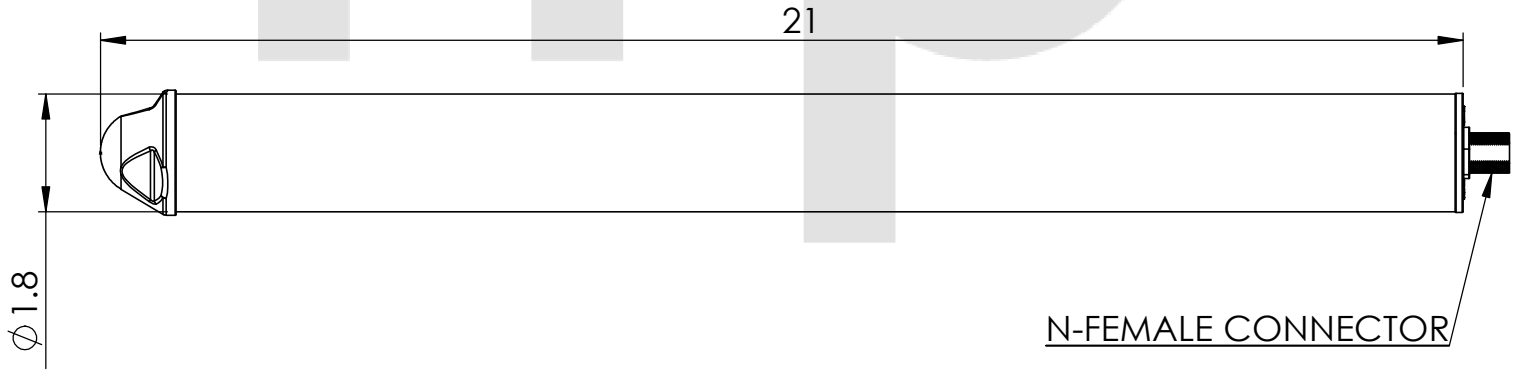
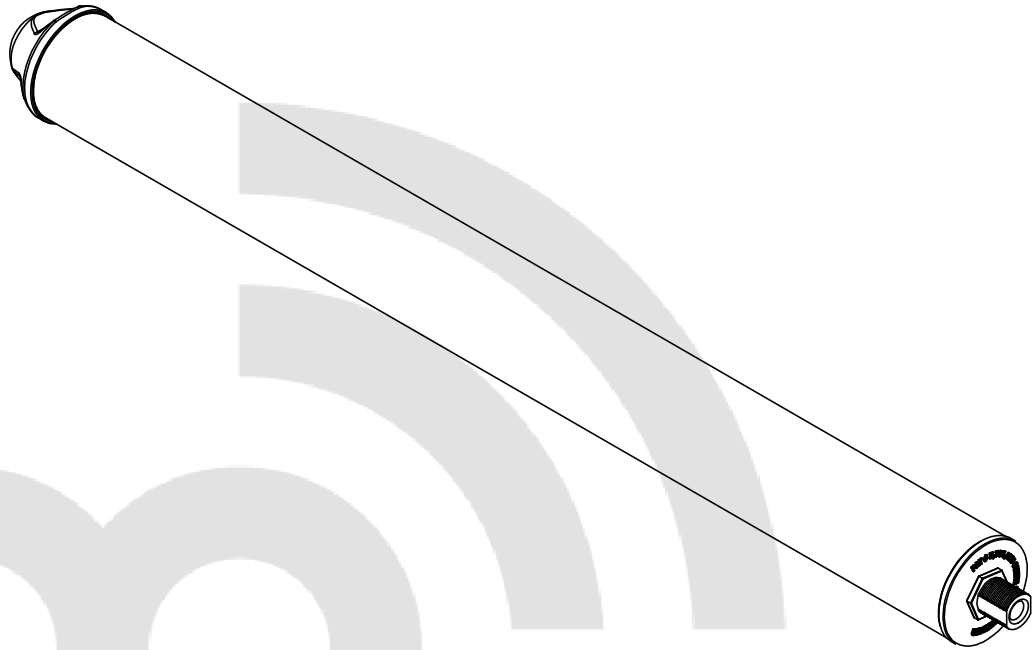
color:	White	length:	2 in
antenna feeds:	One	width:	2 in
coax length:	Various	height:	18 in
coax type:	Low Loss 200 Series	mounting type:	Connector
connector type:	Various	hardware included:	Antenna Only
polarization:	Multi-Polarized	weight:	8 oz
power:	50 Watts Input		
impedance:	50 ohms Nominal		
construction:	UV Stabilized Polymers		

**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.**



FREQUENCY RANGE	COLOR
3.3-3.7 GHz	WHITE



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THIRD ANGLE	DIMENSIONS ARE IN INCHES	
	NAME	DATE
DRAWN	BM	12/30/14

**PROPRIETARY AND CONFIDENTIAL**  
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DESCRIPTION:  
3 GHz HIGH GAIN OMNI 8 dBi

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**Part Number: 08-ANT-0892**

model number: 08-ANT-0892

product description: 3.3-3.7GHz Omni Directional Broadband Wireless Antenna

Frequency: 3.65Hz

Max Gain: 8dBi

