



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-0908

model number: 08-ANT-0908
product description: Omni Directional DAS Indoor UHF VHF Antenna

Electrical Data

frequency range: Various 12MHz Bandwidth	environmental cond.: Indoor
gain: 3dBi	operation temperature: -40 to 85 deg C
vswr: 2.0:1	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: IP66
ground plane: Built In	RoHS - REACH Compliant
min ground plane : N/A	

Environmental Data

General Data

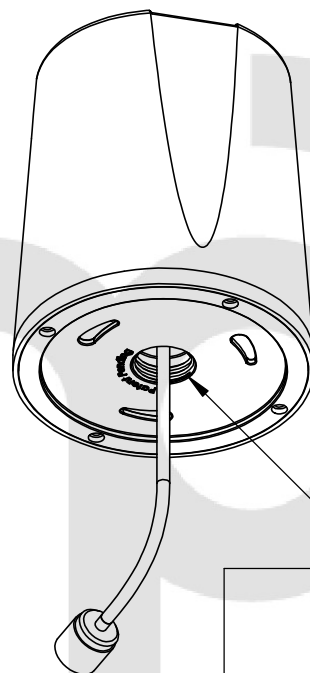
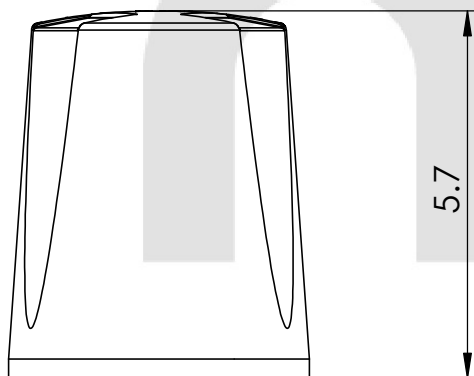
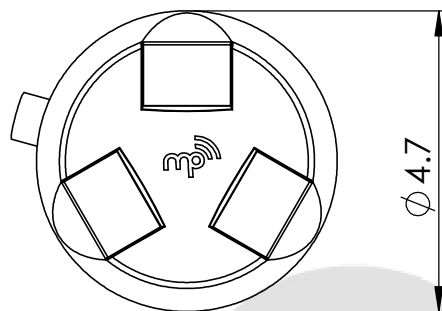
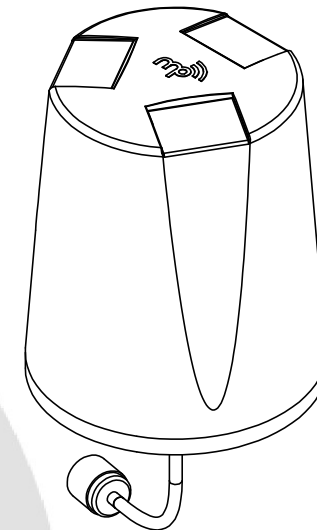
color: Black or White	length: 4.75 in
antenna feeds: One	width: 4.75 in
coax length: Various	height: 5.75 in
coax type: Low Loss 200 Series	mounting type: Surface
connector type: N-Male	hardware included: Nut and Washer, Mounting Stud
polarization: Multi-Polarized	weight: 7 oz
power: 50 Watts Input	
impedance: 50 ohms Nominal	
construction: UV Stabilized ASA	

Mechanical Data

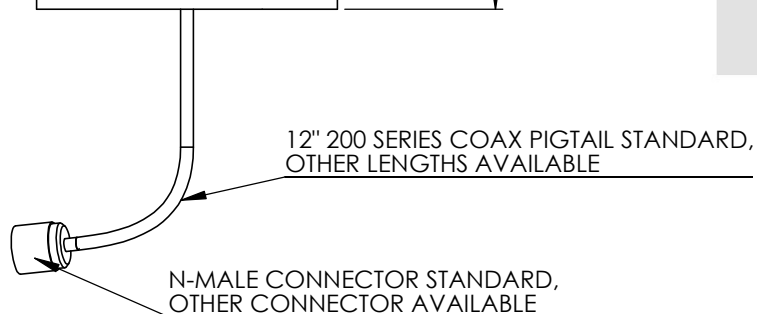
*** With built in spatial and polarization diversity, performance in obstructed environments is greater than that of standard antennas with similar or higher laboratory gains.**



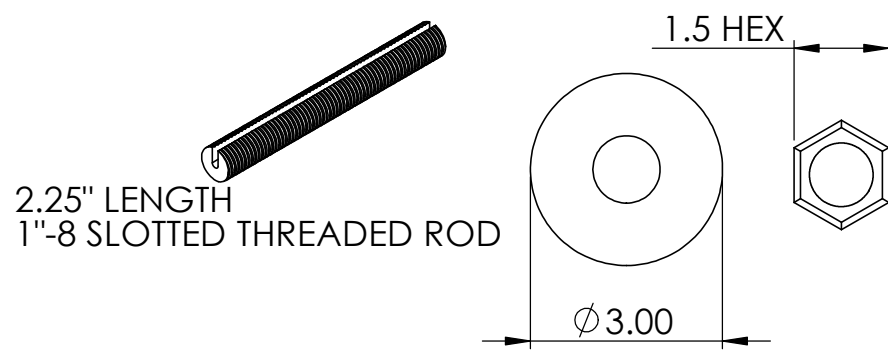
FREQUENCY RANGE	MOUNTING HOLE SIZE	MOUNTING SURFACE MAX THICKNESS	COLOR
Various, Dependent on Part Number	1.0 Inches MIN 1.5 Inches MAX	1.25 Inches	White or Black



INTERNAL THREADS FOR THREADED MOUNTING ROD



MOUNTING HARDWARE



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

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DESCRIPTION:
12 MHz Bandwidth
Omni Antenna

Model NO.
08-ANT-0908
Contact Sales for Part Number



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