



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-0886

model number: 08-ANT-0886
product description: 2.4GHz Omni Directional High Gain Wireless Broadband WiFi Antenna

Electrical Data

Environmental Data

frequency range: 2.4-2.5GHz	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	

General Data

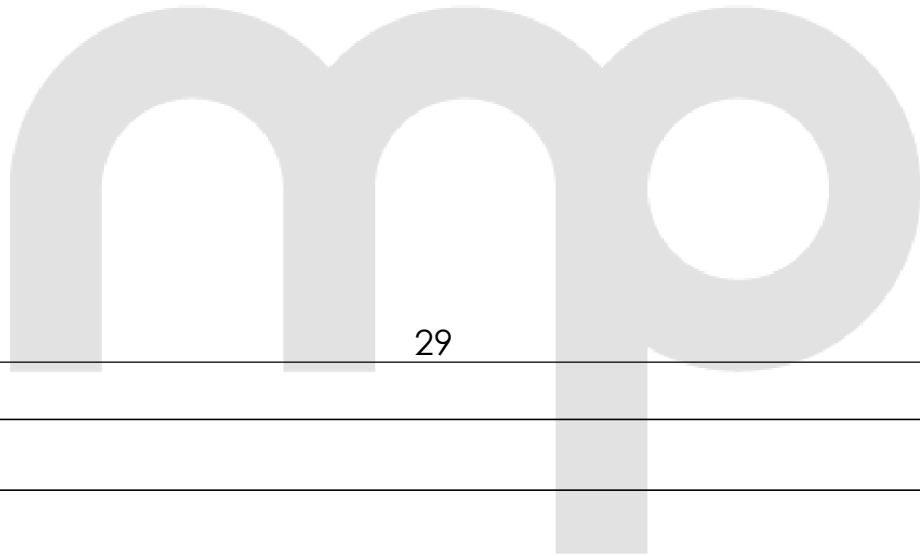
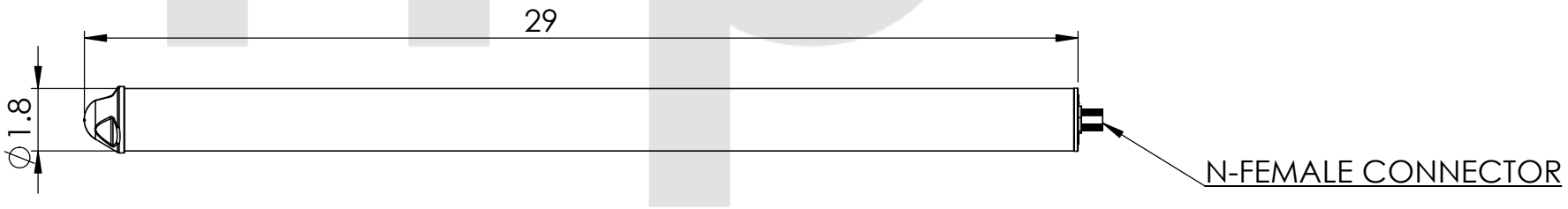
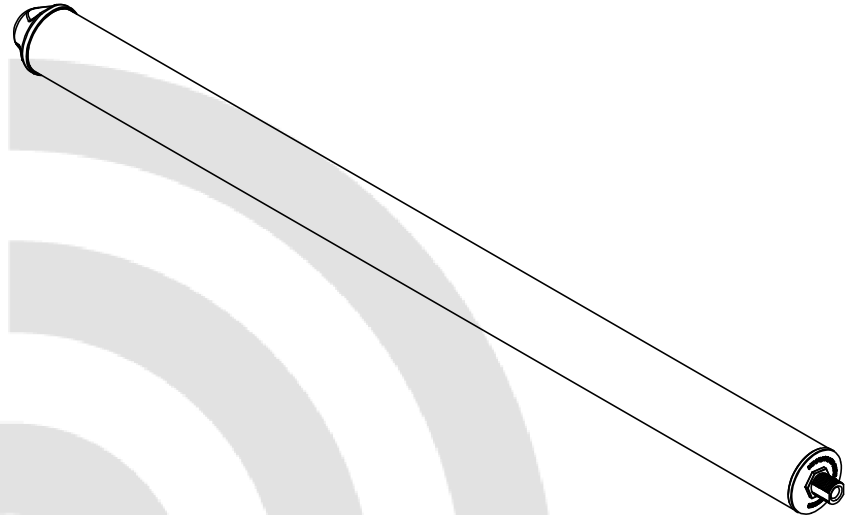
Mechanical Data

color: White	length: 2 in
antenna feeds: One	width: 2 in
coax length: Various	height: 29 in
coax type: Low Loss 200 Series	mounting type: Connector
connector type: Various	hardware included: Antenna Only
polarization: Multi-Polarized	weight: 13 oz
power: 50 Watts Input	
impedance: 50 ohms Nominal	
construction: UV Stabilized Polymers	

*** 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
2.4-2.5 GHz	WHITE



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

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DESCRIPTION:
 2.4 GHz HIGH GAIN OMNI, 8 dBi

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Part Number: 08-ANT-0886

model number: 08-ANT-0886

product description: 2.4GHz Omni Directional High Gain Wireless Broadband WiFi Antenna

Frequency: 2.45GHz
Max Gain: 8dBi

