



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 High Gain WiFi Omni

Electrical Data

frequency range: 2.4-2.5 GHz	IP rating: IP66
gain: 8dBi	power: 50 Watts
vswr: <1.5:1	impedance: 50 Ohms nominal
horizontal pattern type: Omni	operational temp: -30C to 85C
vertical patter type: Full*	
ground plane: Built In	

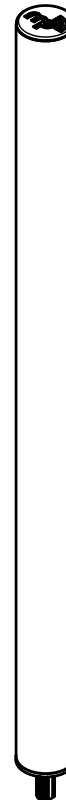
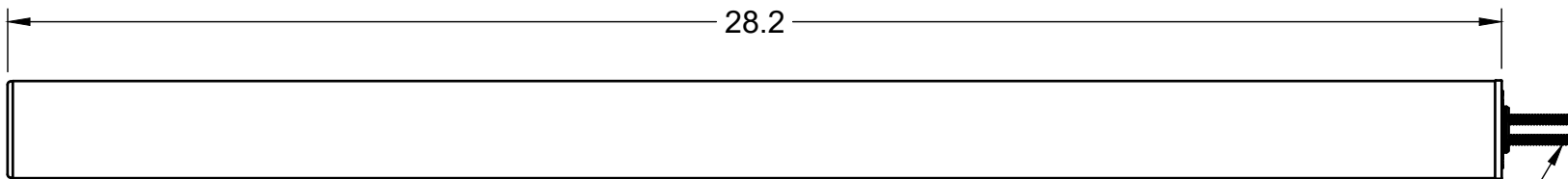
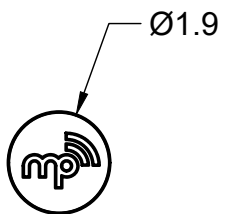
General Data

color: White
antenna feeds: One
coax length: See Specific Part Number Drawing
coax type: Low Loss 200 Series
connector type: Various
polarization: Multi-Polarized
construction:
hardware included: N/A

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

*** Test performed on configuration: 08-ANT-0886**

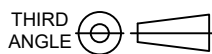




Notes:
Mounting Hardware Included
Tube Cap is Black Color, Tube Color is White

N-Female Connector

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DIMENSIONS
ARE IN INCHES

	NAME	DATE
DRAWN	BM	5/23/24

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DESCRIPTION:
2.4 GHz High Gain Omni
8 dBi

PART NO.
08-ANT-0886



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Part Number: 08-ANT-0886

model number: 08-ANT-0886

product description: 2.4 GHz High Gain WiFi Omni

Frequency: 2.45 GHz

Peak Gain: 8 dBi

