



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-0868

model number: 08-ANT-0868

product description: 2-2.7 GHz 60 Degree Sector Antenna

Electrical Data

frequency range: 2-2.7 GHz	IP rating: IP66
gain: 11.8dBi	power: 10 Watts
vswr: <1.8:1	impedance: 50 Ohms nominal
horizontal pattern type: Directional	operational temp: -30C to 85C
vertical pattern type: Directional	
ground plane: Built In	

General Data

color: Black or White
antenna feeds: One
coax length: N/A
coax type: N/A
connector type: SMA Female
polarization: Multi-Polarized
construction: ASA, Aluminum
hardware included: Mast or Wall Mount



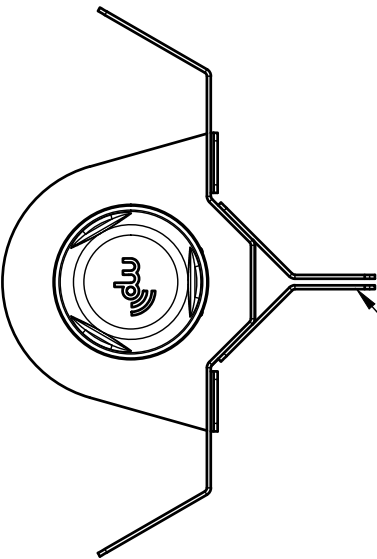
*** With built in spatial and polarization diversity, performance in obstructed environments is greater than that of standard antennas with similar or higher laboratory gains.**

*** Test performed on configuration: 08-ANT-0868**

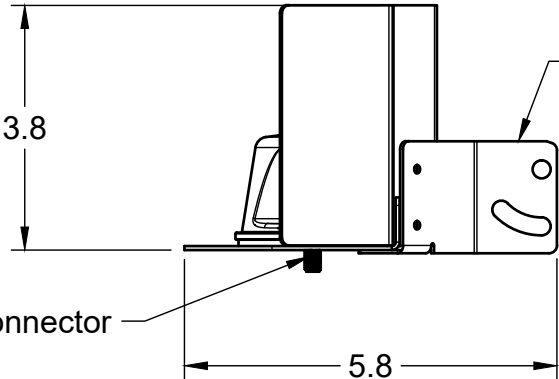
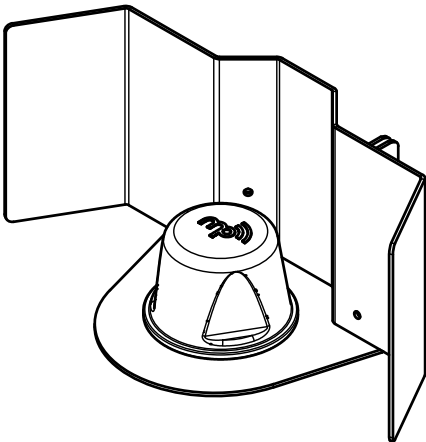
rethink the antenna™

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Frequency Range	Color
2.0-2.7 GHz	White or Black

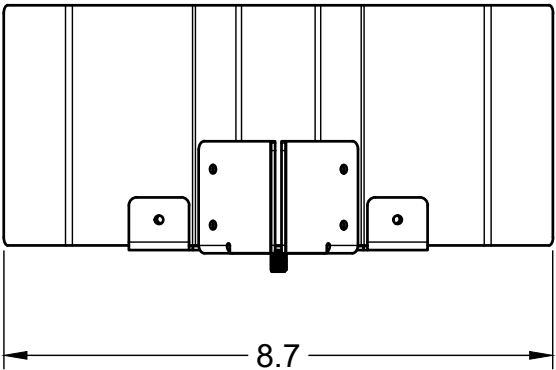


Mast or Wall Mount Bracket
Attachment Point

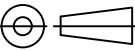


SMA Female Connector

Downtilt Mount



8.7

MP ANTENNA, LTD. 147 Eady Court Elyria, Ohio 44035 www.mpantenna.com	THIRD ANGLE  DIMENSIONS ARE IN INCHES		PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MP ANTENNA, LTD. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MP ANTENNA LTD IS PROHIBITED.	Description: 2.0-2.7 GHz Sector, 60 Degree	Model Number: 08-ANT-0868
		NAME	DATE		
	DRAWN	MC	11/6/2025		



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product description: 2-2.7 GHz 60 Degree Sector Antenna

Frequency: 2.4 GHz

Peak Gain: 11.7 dBi

