



MP Antenna, LTD.
147 Eady Court
Elyria, Ohio 44035

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www.mpantenna.com
sales@mpantenna.com

Part Number: 08-ANT-0957

model number: 08-ANT-0957

product description: 5.4-6GHz Omni Antenna

Electrical Data

frequency range: 5.4GHz-6GHz

gain: 3dBi

vswr: <1.6:1

horizontal pattern type: Omnidirectional

vertical patter type: Full

ground plane: Built In

Environmental Data

environmental cond.: Outdoor

operation temperature: -40 to 85 deg C

storage temperature: -40 to 85 deg C

transport temperature: -40 to 85 deg C

IP Rating: IP67

RoHS - REACH Compliant

General Data

color: Black or White

antenna feeds: One

coax length: N/A

coax type: N/A

connector type: Various *SMA Male Shown

polarization: Multi-Polarized

power: 50 Watts Input

impedance: 50 ohms Nominal

construction: UV Stable ASA

Mechanical Data

length: 1.0 in

width: 1.0 in

height: 1.2 in

mounting type: Connector

hardware included: N/A

weight: 1.5oz

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





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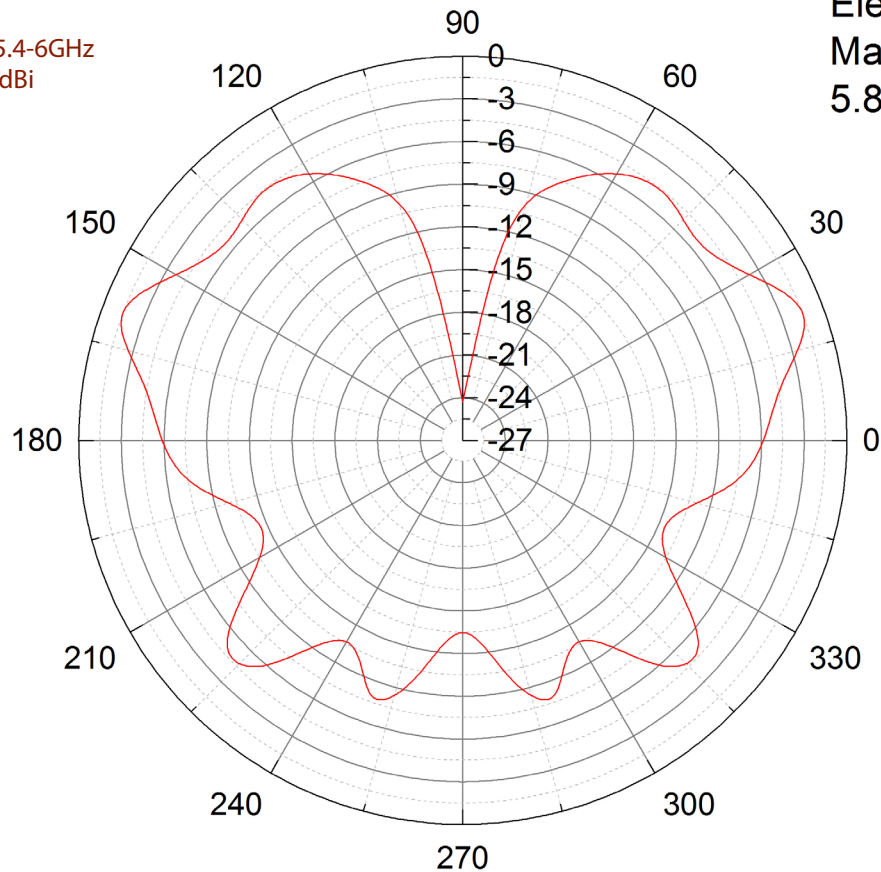
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Frequency: 5.4-6GHz
Peak Gain: 3dBi



08-ANT-0957
Elevation
Max Gain: 3 dBi
5.8 GHz

rethink the antenna™

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