



## WIFI-PLUS, Inc. ADVANCED MP ANTENNA SOLUTIONS

## MP – OMNI 5 dBi 360 Degree Coverage Indoors or Out

The MP 5 dBi is a general use workhorse. All Wifi-Plus MP-Technology antennas provide- Multi-Polarized/Multi-Plane/Multi-Path Technology, 3-D Radio Waves Science –provides in built spatial diversity. This antenna is ideal for indoor deployment or out. Can be connected to any access point, PCI card, or PCMCIA card that allows an external connection. Pigtail conversion may be necessary. The MP OMNI is very popular for mobile connectivity (magnet mount version avail.) due to its small size and ease of mounting. It is also a Mesh Network favorite.

| Manufacturer             | WIFI-PLUS  |
|--------------------------|--|
| Model                    | MP-Tech. 5 dBi OMNI 2.4 GHz  |
| Туре                     | Multi-Polarized Omni-Directional Antenna   |
| Product Narrative        | Multi-Polarized Highly effective patterning Flutter-reduction (Geometric Spatial Capture of Signal) Small size AP or CPE WWAN/WLAN/MESH Networks Outside/Inside applications |
| General Freq. (MHz)      | 2400-2500  |
| Bandwidth (MHz)          | 100  |
| Gain (dBi)               | 5  |
| Max. Input Power (Watts) | 100  |
| Polarization             | MULTI-POLARIZED  |
| H. Beam width            | 360 degrees  |
| Vert. Beam width         | 180 degrees  |
| VSWR                     | 1:1-1.8:1  |
| Overall Size             | 3.5" diam. X 1.5" ht.  |
| Weight                   | 10 oz.   |
| Termination              | N-female   |
| Mounting Style           | Multiple incl. wall/mast, ceiling and vehicle  |
| MSRP                     | \$149  |
| Warranty                 | 5 yr.  |



