



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

[www.wifi-plus.com](http://www.wifi-plus.com)

330-273-3665

**‘MP-Tech. OMNI’ Antenna  
 WFP0200526**

The ‘MP-Tech. OMNI’ is a general use workhorse. All Wifi-Plus MP-Technology antennas provide Multi-Polarized/Multi-Plane/Multi-Path Technology, 3-D Radio Waves Science and in built spatial diversity. This antenna is ideal for indoor or outdoor deployment and can be connected to **any access point, PCI card, PCMCIA card, Mesh radio, amplifier, etc.** that allows an external connection. Pigtail conversion may be necessary. The ‘MP-Tech. OMNI’ is very popular for **mobile connectivity (roof-mount version available)** due to its small size and ease of mounting and flutter reduction.

<b>Manufacturer</b>	WIFI-PLUS
<b>Model</b>	MP-Tech. MP-OMNI
<b>Type</b>	Multi-Polarized Omni-Directional Antenna OBSTRUCTION PENETRATING SIGNAL STABILIZING (even with movement...Rayleigh Fade-compensation)
<b>Product Narrative</b>	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.	5GHz
Gain (dBi)	3 [PLUS 5-10(+) dB effective polarization diversity added gain in obstructed environments]
Max. Input Power (Watts)	100 (50 with 5GHz band model)
Polarization	MULTI-POLARIZED
Azimuth Beam width	360 degrees
~Elevation Beam width	200 degrees
VSWR	1:1-1.8:1
Overall Size	1" diam. X 1.5" ht. (*)
Weight	1 oz. (*)
Termination	SMA-Female
Mounting Style	Multiple incl. wall/mast, ceiling and vehicle
MSRP	
Warranty	1 yr.

