

## WIFI-PLUS ADVANCED MP ANTENNA SOLUTIONS

www.wifi-plus.com

## Ceiling/Mobile Mounted UWB (2.4-6GHz) OMNI Antenna WFP0200640

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. UWB OMNI' is very popular for **mobile connectivity (roof-mount version available)** due to its small size and ease of mounting and flutter reduction.

Manufacturer	WIFI-PLUS
Model	MP-Tech. UWB OMNI
Туре	Multi-Polarized Omni-Directional Antenna OBSTRUCTION PENETRATING SIGNAL STABILIZING (even with movementRayleigh Fade-compensation)
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.	2.4-6GHz
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	3.5" diam. X 1.5" ht. (*)
Weight	10 oz. (*)
Termination	N-female (SMA-Female for freq. band models >2.4GHz)
Mounting Style	Multiple incl. wall/mast, ceiling and vehicle
MSRP	
Warranty	1 yr.



