



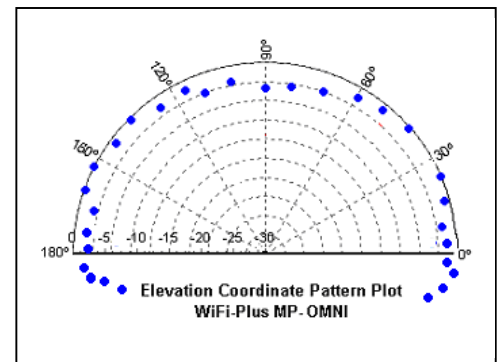
WIFI-PLUS ADVANCED ANTENNA SOLUTIONS

www.wifi-plus.com

'2.4GHz OMNI' Antenna WFP0200506

The 'OMNI' is very popular for mobile connectivity roof-mount version due to its small size and ease of mounting and flutter reduction. All Wifi-Plus antennas have obstruction penetrating technology. This antenna is ideal for mobile application with an extended N connector for ease of installation. 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.

Manufacturer	WIFI-PLUS
Model	2.4GHz OMNI
Type	OBSTRUCTION PENETRATING SIGNAL STABILIZING (even with movement...Rayleigh Fade-compensation)
Product Narrative	Highly effective patterning Flutter-reduction (Geometric Spatial Capture of Signal) Small size AP or CPE WWAN/WLAN/MESH Networks Outside/Inside applications
General Freq.	2.4GHz
Gain (dBi)	3.5
Max. Input Power (Watts)	100
Polarization	H&V
Azimuth Beam width	360 degrees
~Elevation Beam width	200 degrees
VSWR	1:1-1.8:1
Overall Size	3.5" diam. X 2.5" ht. (*)
Weight	10 oz. (*)
Termination	N-female
Mounting Style	Multiple incl. wall/mast, ceiling and vehicle
MSRP	
Warranty	1 yr.



All azimuth and elevation graphs were created by Jack Nilsson