



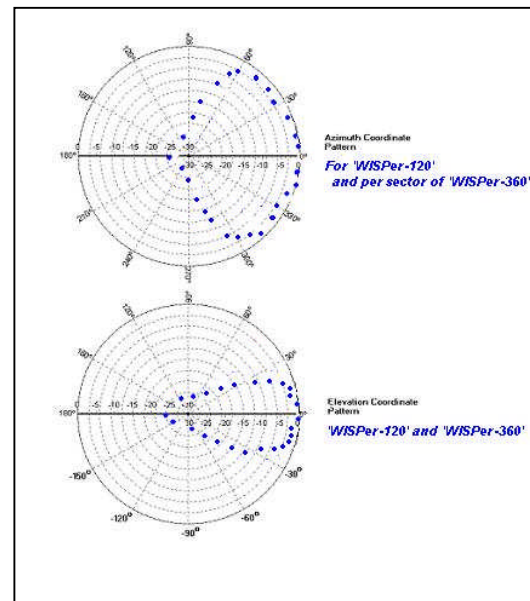
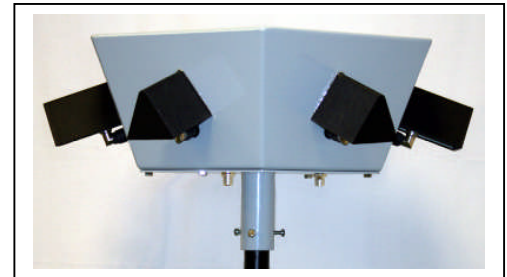
## WIFI-PLUS ADVANCED 'MP-Tech.' ANTENNA SOLUTIONS

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

### MP Tech 2.4GHz 'WISPer 360' Antenna WFP0200523

The 'WISPer-360' is a 3-channel 120-degree-per-channel triple-sector (3 N-Female connectors) antenna with 10dBi gain per sector; with **High Obstruction-Penetrating Performance and Signal Stabilization even to moving CPE gear.**

This antenna solution will give you the benefit of our patented Multi-Polarized technology that will **deliver signal through trees and other obstructions** that destroy linear or circular polarized signals. MP-Technology allows 3-Dimensional capture of signal that no other antenna can claim in a passive design.



<b>Manufacturer</b>	WIFI-PLUS
<b>Model</b>	The 'WISPer' MP-Tech. Antenna
<b>Type</b>	ROBUST PERFORMING Multi-Polarized <b>Obstruction-Penetrating</b> Signal-Stabilizing (including to vehicles)
<b>Product Narrative</b>	Multi-Polarized Highly Effective Multi-Path Patterning Small size - Attractive Tower or Mast (Top or Inside Building) Mount WWAN/WLAN
<b>General Freq. Bands</b>	2.4 GHz (effective also at 1.8 and 3.5-3.6 GHz bands)
<b>Gain (dBi)</b>	10 per each of three sectors [PLUS 5-10(+) dB effective polarization diversity added gain in obstructed environments]
<b>Max. Input Power (Watts)</b>	100 (50 with 5GHz band model)
<b>Polarization</b>	MULTI-POLARIZED ---3-D Wireless Science---
<b>Azimuth Beam width</b>	360 degrees (120 degrees X 3)
<b>Elevation Beam width</b>	35 degrees (elevation pattern centered at horizon)
<b>VSWR</b>	1:1-1.8:1
<b>Overall Size</b>	2' across X 9" ht.
<b>Wind Load</b>	1.5 sq. ft.
<b>Rated Wind Speed</b>	110 mph
<b>Weight</b>	30+ lbs
<b>Termination</b>	N-female (bulkhead) X 3
<b>Mounting Style</b>	Mast up to 1 5/8" O.D.
<b>Construction</b>	High Grade Stainless Steel, UV stable sealed ABS radomes. All internal wiring and markings complete
<b>MSRP</b>	
<b>Warranty</b>	1 yr.