

Manufacturer	WIFI-PLUS
Model	The 'WISPer' MP-Tech. Antenna
Picture	x
Type	ROBUST PERFORMING Multi-Polarized Triple- 120 degree Sector 'All-In-One' Dual-Band/Tri-Mode Antenna
Product Narrative	Multi-Polarized Highly Effective Multi-Path Patterning Small size - Attractive Tower or Mast (Top or Inside Building) Mount WWAN/WLAN
General Freq. (MHz)	2400-2500 and 5000-6000
Bandwidth (MHz)	100/1000
Gain (dBi)	10 per each of three sectors [6-10 dB additional polarization diversity gain]
Max. Input Power (Watts)	100
Polarization	MULTI-POLARIZED ---3-D Wireless Science---
H. Beam width	360 degrees (120 degrees X 3)
Vert. Beam width	35 degrees
VSWR	1:1-1.8:1
Overall Size	2' across X 9" ht.
Weight	27 lb.
Termination	N-female (bulkhead) X 3 [With coax./conn. losses considered, three one watt amp/pre-amps (one per N-conn./sector) meets FCC EIRP 2.4 GHz and 5.8 GHz P-MP regulations]
Mounting Style	Mast up to 1 5/8" O.D. [Split unit style available for easily mounting to large diam. light poles/utility poles]
Construction	High Grade Stainless Steel, UV stable sealed ABS radomes. All internal wiring and markings complete
Wind Load	1.5 Sq. Ft.
Rated Wind Speed	110 mph
MSRP	\$
Warranty	5 yr.

MP-Tech. -- Multi-Polarized/Multi-Plane/Multi-Path Technology
3-D Radio Waves Science

“50% Better than circular polarization”

“THE New Development in Radio Communication for the New Millenium”

MP-Tech Antennas pick up the signal that other antennas don't see.

Wifi-Plus - Advanced Antenna Solutions



We are pleased to announce our newest MP antenna solution for 360-degree coverage. The WISPer is a 3-channel 120-degree sector with 10dBi gain allowing a 1Watt amplifier per sector with coaxial connector loss per FCC EIRP regulation.

Dual bands of 2.4 and 5.X will protect your investment in your deployment infrastructure.

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 signal. MP technology allows 3 Dimensional capture of signal that no other antenna can claim in a passive design.

Our antennas are made for ease of use and deployment. We offer a full line of MP antennas that will out perform all others in real world obstructed signal areas.

To find out more information on the Wifi-Plus MP technology advantage for your wireless need, no matter what frequency, call or visit us today.

www.Wifi-Plus.com

Toll Free – 877- 838 - 4195

