



The **'WISPer-120'** Antenna
WFP0200525

The 'WISPer-120' is a 120-degree sector antenna (N-Female connector) antenna 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 hinder linear or circular polarized signals. 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-Tech. antennas that will out perform all others in real world obstructed signal areas.

WiFi-Plus
Advanced Antenna Solutions



Manufacturer	WiFi-PLUS
Model	The 'WISPer-120' MP-Tech. Antenna
	ROBUST PERFORMING Multi-Polarized Obstruction-Penetrating Signal-Stabilizing (including to vehicles)
Product Narrative	Multi-Polarized Highly Effective Multi-Path Patterning Small size - Attractive WWAN/WLAN
Freq.	2.4 GHz Band
Gain (dBi)	10 [PLUS 5-10(+) dB effective polarization diversity added gain in obstructed environments]
Max. Input Power	100 Watts
Polarization	MULTI-POLARIZED ---3-D Wireless Science---
Azimuth Beam width	120 degrees
Elevation Beam width	35 degrees (elevation pattern centered at horizon)
VSWR	1:1-1.8:1
Overall Size	2' across X 9" ht.
Wind Load	1.5 sq. ft.
Rated Wind Speed	110 mph
Weight	12 lb.
Termination	N-female (bulkhead)
Mounting Style	Tower Leg or Mast up to 2" O.D.
Construction	High Grade Stainless Steel, UV stable sealed ABS radomes. All internal complete
Warranty	1 yr.