



WIFI-PLUS, Inc.
ADVANCED MP ANTENNA SOLUTIONS

www.wifi-plus.com

330-273-3665

4.9 GHz Modified-Trough Antenna
WFP0200556

This MP-Technology 4.9 GHz Antenna produces tremendous GAIN for *small* size. And interference is substantially reduced due to its high front-to-back and front-to-side signal strength ratios, in addition to MP-Technology's polarized-interference-division-reduction-principles. All Wifi-Plus MP-Technology antennas provide Multi-Polarized/Multi-Plane/Multi-Path Technology, 3-D Radio Waves Science and in built spatial diversity with obstruction penetrating qualities. This antenna is ideal for outdoor or indoor deployment and can be connected to any head-end, access point, CPE radio, amplifier, etc. that allows an external connection. Pigtail/adaptor conversion may be necessary.

Manufacturer	WIFI-PLUS
Model	MP-Tech. Modified Trough Antenna
Type	Multi-Polarized Beam Antenna
Product Narrative	Multi-Polarized – Obstruction -Penetrating High Gain Small -- Low Wind-load Inconspicuous
General Freq.	4.9 GHz
Gain (dBi)	16 [PLUS 5-10(+) dB effective polarization diversity added gain in obstructed environments]
Max. Input Power (Watts)	50
Polarization	MULTI-POLARIZED
Azimuth Beam width	52 degrees
Elevation Beam width	15 degrees
VSWR	1:1-1.8:1
Overall Size	~ 6"H X 8"W X 6"D
Weight	~5 lb.
Termination	N-Male terminated pigtail
Mounting Style	Mast/Wall/Tower-leg mount
MSRP **	
Warranty	1 yr.

