



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

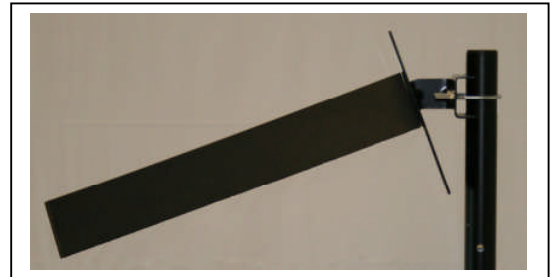
[www.wifi-plus.com](http://www.wifi-plus.com)

### 18" Beam 2.4GHz WFP0200500 'Tree Buster'

The MP-Tech. 18" Beam antenna is great for **tree-obstructed** Point-to-Point and CPE (home/business building) applications.

All Wifi-Plus MP-Technology antennas provide Multi-Polarized/Multi-Plane/Multi-Path Technology, & 3-D Radio Wave Science with in-built spatial diversity and **obstruction penetrating** qualities.

This outdoor rated antenna can be connected to any wireless Access Point, P-P/CPE Bridge, PCI, PCMCIA/PC or USB card that allows an external antenna connection...Pigtail conversion may be necessary.



<b>Manufacturer</b>	WIFI-PLUS
<b>Model</b>	MP-Tech. 18" Beam 2.4GHz
<b>Type</b>	Multi-Polarized Beam Antenna
<b>Product Narrative</b>	Multi-Polarized OBSTRUCTION PENETRATING HIGH GAIN for small size Low Wind-load THROUGHPUT STABILIZING
General Freq. (MHz)	2400-2500
Gain (dBi)	13 [PLUS 5-10(+)dB effective polarization diversity added gain in obstructed environments]
Max. Input Power (Watts)	100
Polarization	MULTI-POLARIZED
Azimuth Beam width	40 degrees
Elevation Beam width	30 degrees [mount has in-built 15 degrees down-tilt to offset 15 degrees electrical up-tilt such that center of elevation pattern is at the horizon when mounted on a vertical mast]
VSWR	1:1-1.8:1
Overall Size	18" long (8" X 8" Reflector mounting plate)
Weight	3 lbs.
Termination	N-female
Mounting Style	Mast/Tower-leg; wall
Warranty	1 yr.

