



WIFI-PLUS Inc.
ADVANCED MP ANTENNA SOLUTIONS

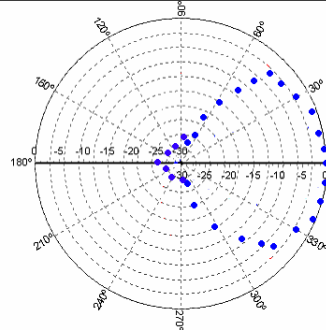
www.wifi-plus.com

330-273-3665

MP – 4 in Beam 12 dBi
WFP0200513
60 Degree Coverage

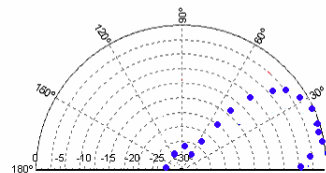
The MP 12 dBi is a great for CPE or HUB applications. All Wifi-Plus MP-Technology antennas provide-Multi-Polarized/Multi-Plane/Multi-Path Technology, provides in built spatial diversity with obstruction penetrating quality. Is considered our work horse antenna that exhibits the obstruction capabilities of the MP technology. Can be connected to any access point, PCI card, or PCMCIA card that allows an external connection. The MP 4 Beam is very popular for WAN Point to Multi-Point with a 60 degree beam. Comes with built-in mounting bracket, can be special ordered without bracket.

Manufacturer	WIFI-PLUS
Model	MP-Tech. 4" Beam 2.4 GHz
Type	Multi-Polarized Beam Antenna
Product Narrative	Multi-Polarized High Gain Small -- Low Wind-load Inconspicuous CPE use (Also Effective TOWER-HUB Deployments. Single or Stacked)
General Freq. (MHz)	2400-2500
Bandwidth (MHz)	100
Gain (dBi)	12
Max. Input Power (Watts)	100
Polarization	MULTI-POLARIZED
H. Beam width	60 degrees (excellent Preferred Polarized Pathway capture for CPE-SUBscriber ..and Tower-HUB use)
Vert. Beam width	40 degrees [10 degree positive take-off angle – for Tower Signal/Preferred (Polarized) Pathway when installed at CPE; use 10-15 degree mechanical down- tilt when Tower-HUB mounted]
VSWR	1:1-1.8:1
Overall Size	4" long (8" X 8" Reflector mounting plate)
Weight	2 lbs.
Termination	N-female
Mounting Style	Universal Tilt-Style Included
MSRP **	\$ 209
Warranty	5 yr.



2.4 GHz 12 dBi 4" BEAM
wifi-plus.com

Azimuth Coordinate Pattern



Elevation Coordinate Pattern