

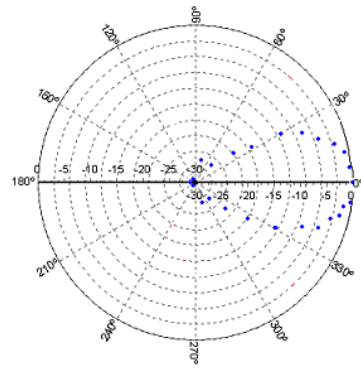
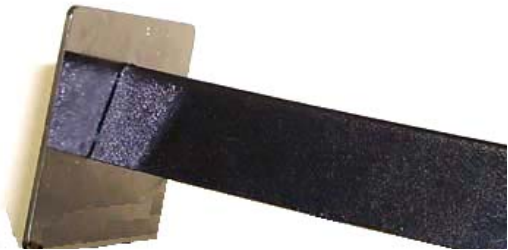


WIFI-PLUS Inc.
ADVANCED MP ANTENNA SOLUTIONS

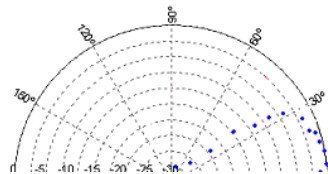
MP – 8 in Beam 17 dBi
40 Degree Coverage
5.X GHZ

Only 8 inches long it replaces larger parabolic dishes. The MP 17 dBi is a great for HUB to HUB (SUB) applications. All Wifi-Plus MP-Technology antennas provide- Multi-Polarized/Multi-Plane/Multi-Path Technology, 3-D Radio Waves Science –provides in built spatial diversity with obstruction penetrating quality. This antenna is ideal for 802.11A deployment. Can be connected to any access point, PCI card, or PCMCIA card that allows an external connection. Pigtail conversion may be necessary. The MP 17 dBi Beam is very popular for WAN Point to-Point Back Haul.

Manufacturer	WIFI-PLUS
Model	MP-Tech. 8" Beam 5.x GHz
Type	Multi-Polarized Beam Antenna
Product Narrative	Multi-Polarized High Gain Small -- Low Wind-load Excellent P-MP CPE Installations
General Freq. (MHz)	5150-5850
Bandwidth (MHz)	700
Gain (dBi)	17
Max. Input Power (Watts)	100
Polarization	MULTI-POLARIZED
H. Beam width	40 degrees
Vert. Beam width	30 degrees [8 degree positive take-off angle – for Tower Signal/Preferred (Polarized) Pathway when installed at CPE; use mechanical 10-15 degree down tilt if Tower-HUB mounted]
VSWR	1:1-1.8:1
Overall Size	8.5" long (4" X 4" Reflector mounting plate)
Weight	1 lbs.
Termination	SMA-female
Mounting Style	Universal Tilt-Style Included
MSRP **	\$249
Warranty	5 yr.



2.4 GHz 18" BEAM 17 dBi
wifi-plus.com
Azimuth Coordinate Pattern



[5.x GHz 8.5" BEAM
...same Pattern]