



WIFI-PLUS Inc.
ADVANCED MP ANTENNA SOLUTIONS

www.wifi-plus.com

330-273-3665

MP 18 Beam 17 dBi
WFP0200500
40 Degree Coverage

The MP 18 dBi is a great for Point to Point 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 Outdoor 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. 18" Beam 2.4 GHz
Type	Multi-Polarized Beam Antenna
Product Narrative	Multi-Polarized High Gain Small -- Low Wind-load Excellent for further CPE installation use (Also Effective P-P Backhauls)
General Freq. (MHz)	2400-2500
Bandwidth (MHz)	100
Gain (dBi)	17
Max. Input Power (Watts)	100
Polarization	MULTI-POLARIZED
H. Beam width	40 degrees (excellent for furthest CPE installation use and P-P backhauls)
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 when Tower-HUB mounted]
VSWR	1:1-1.8:1
Overall Size	18" long (8" X 8" Reflector mounting plate)
Weight	3 lbs.
Termination	N-female
Mounting Style	Universal Tilt-Style Included
MSRP **	\$249
Warranty	5 yr.

