



WIFI-PLUS, Inc.
ADVANCED MP-Tech. ANTENNA SOLUTIONS

www.wifi-plus.com

330-273-3665

902-928MHz 10dBi Single-Sector Antenna
120 Degree Azimuth Coverage
WFP0200517

This MP-Tech. 10dBi Multi-Polarized Obstruction-Penetrating Antenna is designed for the 900MHz ISM band for AP/HUB or CPE applications.
 All Wifi-Plus MP-Technology antennas provide Multi-Polarized/Multi-Plane/Multi-Path Technology... 3-D Radio Waves Science producing throughput stabilization.
 The antenna has an N-Female connector.
 The mechanical down-tilt is fabricated to offset the in-built electrical up-tilt inherent in this unique design.

Manufacturer	WIFI-PLUS
Model	'MP-Tech. 902-928MHz Single-Sector'
Type	Multi-Polarized Beam Antenna
Product Narrative	Multi-Polarized – Obstruction-Penetrating High Gain Small -- Low Wind-load Inconspicuous CPE use Also for Effective TOWER-HUB Deployments
General Freq. (MHz)	902-928
Bandwidth (MHz)	26
Gain (dBi)	10 [plus 5-10(+) dB NLOS multi-path multi-polarized added effective gain in obstructed environments]
Max. Input Power (Watts)	200
Polarization	MULTI-POLARIZED
H. Beam width	120 degrees (excellent Preferred Polarized Pathway, spatial diversity, preferred patterning capture for CPE - SUBscriber and Tower-HUB-AP use)
Vert. Beam width	40 degrees [20 degree positive electrical take-off angle is balanced by in-built 20 degree mechanical down-tilt mounting bracket...Elev. Pattern result is centered at the horizon]
VSWR	<2.0
Overall Size	9" H X 20" W X 9.5" D
Weight	~7 lbs.
Termination	N-female
Mounting Style	MAST/Wall
MSRP **	\$

