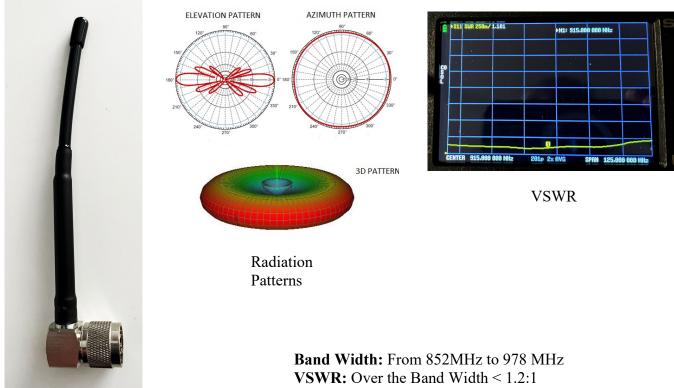


Advanced Antenna Solutions 3000 Crystal Springs Blvd. Jeffersonville, Indiana 47230 <u>www.genus-llc.com</u> <u>mark.peters@genus-llc.com</u> Flexible Dipole High Performance Antenna Dipole 4.5-DBi 915MHz

## 50 Ohm Flexible Dipole Antenna

The AAS high performance "Flexible Dipole Antenna is from a legend in antenna technology. This antenna has an increase in band width of over 300% as compared to any Mono antenna. With a standard gain of nearly 5 dBi it can reach and secure data to distances never accomplished by standard dipole antennas. The exterior of the antenna is constructed of an environmentally stable and RF invisible PE. This material is UV resistant, weather proof and has a resistant to many chemicals. Built tough for the harshest environments!



Impedance: 50 Ohms

Antenna Description	Part Number	Dimensions
915MHz Straight N male	FDP-NMS9M-NP	7-3/8" Long x 3/8" Max Dia.
Brass/Nickle connector		
915Hz 90 Degree N male	FDP-NMA9M-NP	7-3/8" Long x 3/8" Max Dia.
Brass/Nickle connector		
915MHz Straight N male SST	FDP-NMS9M-SS	7-3/8" Long x 3/8" Max Dia.
connector		
915MHz 90 Degree N male	FDP-NMA900-SS	7-3/8" Long x 3/8" Max Dia.
SST connector		