



The WIODH9 Series 900 MHz Horizontally Polarized Omni-Antenna systems are constructed of a heavy duty aluminum extrusion and then powder coat painted for extremely long service life. The super heavy duty mounting system will insure a stable installation in high wind conditions. The antennas are horizontally polarized so that interference can be minimized.

Other connectors are available upon special request.

SPECIFICATIONS

Gain	9 dBi	Pole Diameter	1.5 - 3" (38 - 76mm)
Frequency Range	900 - 928 MHz	Operating Temperature	-45 ~ +70 degrees C
Horizontal Beamwidth	360 degrees	Connector	N-Female N-Male (on request)
Vertical Beamwidth	18 degrees	Net Weight	22 lbs. (10 kg)
Cross Polarization Rej.	-22 dB	Dimensions (LxWxD)	62" x 8" x 2" 1575 x 203 x 51 mm
VSWR	1.5:1		
Impedance	50 OHM		
Max. Input Power	50 OHM		

Antenna Pattern @ 928 MHz

