

Product Features

- Wide Band Coverage
- Full Wave Dipole
- 1900-2500 MHz
- 50W power handling
- High Gain, 3.5dBi Omni Radiation Pattern
- Rugged Construction Black Fiberglass Radome
- Heavy Duty Spring at Base

Specifications ⁽¹⁾

Parameter	Value	Units	Description
Minimum Frequency	1900	MHz	
Maximum Frequency	2500	MHz	
Impedance	50	Ohms	
Gain	3.5	dBi	Max Gain
Horiz Beamwidth	360	Deg	
Vert Beamwidth	50	Deg	
Polarization	Vertical		
Max Input Pwr	50	W	Watts(Max)
Maximum VSWR	<2	ratio	Between Min and Max Freq
Length	10	Inches	
Diameter	.812	Inches	
Weight	3.7	oz	
Connector Type		TNC(m)	TNC male
Maximum Wind Velocity	100	Km/Hr	



Ordering Information

Part Number	Description
PE51122	1900-2500 MHz 3.5dBi Gain Omni Antenna with TNC male connector with spring base

(1) Pasternack reserves the right to change specifications or information without notice.

(2) All specifications "typical"