PASTERNACK ENTERPRISES®
PO Box 16759. Irvine, CA 92623-6759

Toll Free: (866) 727-8376
Direct: +1 (949) 261-1920
FAX: +1 (949) 261-7451
Email: sales@pasternack.com

PE51124
High Performance Vertical Omni Antenna
2200-2500 MHz, 6 dBi

Product Features

- Wide Band Coverage
- Collinear Dipole Design
- 2200-2500 MHz
- 50W power handling
- High Gain, 6dBi Omni Radiation Pattern
- Rugged Construction Black Fiberglass Radome
- Heavy Duty Spring at Base



Specifications (1)

Parameter	Value	Units	Description
Minimum Frequency	2200	MHz	
Maximum Frequency	2500	MHz	
Impedance	50	Ohms	
Gain	6	dBi	Max Gain
Horiz Beamwidth	360	Deg	
Vert Beamwidth	30	Deg	
Polarization	Vertical		
Max Input Pwr	50	Watts	
Maximum VSWR	<2:1	ratio	Between Min and Max Freq
Length	18.25	Inches	
Diameter	.812	Inches	
Weight	4.4	oz	
Connector Type		TNC(m)	TNC male
Maximum Wind Velocity	100	Km/Hr	

Ordering Information

Part Number	Description
PE51124	2200-2500 MHz 6dBi Gain Omni Antenna with TNC male connector and spring base

(1) Pasternack reserves the right to change specifications or information without notice.
(2) All specifications "typical"