

### Product Features

- Wide Band Coverage
- 1700-2500 MHz
- 50W power handling
- High Gain, 9dBi Omni Radiation Pattern
- Rugged Construction Black Kydex Radome



### Specifications <sup>(1)</sup>

Parameter	Value	Units	Description
Impedance	50	Ohms	
Minimum Frequency	1700	MHz	
Maximum Frequency	2500	MHz	
Maximum VSWR	<1.5	ratio	Between Min and Max Freq
Gain	9	dBi	Max Gain
Max Input Pwr	50	W	Watts(Max)
Polarization	Vertical		
Horiz Beamwidth	60	Deg	
Vert Beamwidth	60	Deg	
Connector Type	SMA(f)		SMA Female
Length	6.2	Inches	
Width	4.2	Inches	
Height	1.25	Inches	
Weight	4.7	oz	
Maximum Wind Velocity	241	Km/Hr	

### Ordering Information

Part Number	Description
PE51130	High Performance Broadband Panel Antenna with Spring 6.2 X 4.2 inches, with Black Radome, SMA Female, 1700-2500 MHz, 9 dBi

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

(2) All specifications "typical"