

## Product Features

- 890-960 / 1710-1880 MHz
- 50W power handling
- High Gain, 8dBi Omni Radiation Pattern
- Mag Mount Antenna with Cable
- SMA Male, SMA Female, N Female & TNC Male

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

Parameter	Value	Units	Description
Band1 Frequency	890-960	MHz	
Band2 Frequency	1710-1880	MHz	
Impedance	50	Ohms	
Gain	3	dBi	Max Gain
Polarization	Vert		Linear Vertical
Max Input Pwr	50	W	Watts(Max)
Maximum VSWR	<=2.0	ratio	Between Min and Max Freq Ranges
Length	230	mm	9.0 inches
Cable Length	5	m	16Ft
Weight	90	g	Grams
Lightning Protection			DC Ground
Temperature Range	-40+60	Deg C	



## Ordering Information

Part Number	Description
PE51089	890-960 & 1710-1880 MHz 2 Gain dBi Mag Mount Antenna, With connector choices below
PE51089-1	PE51089 Terminated with SMA Male
PE51089-2	PE51089 Terminated with SMA Female
PE51089-3	PE51089 Terminated with N Female
PE51089-4	PE51089 Terminated with TNC Male

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

(2) All specifications "typical"