

## Product Features

- Mini Rugged Antenna- with white/grey Radome
- 2400-2500 and 4900-5825 Freq Range
- 2.0 dBi Omni Radiation Pattern

## Description

The PE51088 Mini Rugged Dual Band Antenna provides excellent performance in multiple wireless applications. Its small size and rugged construction is perfect for both indoor and portable wireless systems.

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

Parameter	Value	Units	Description
Band 1 Frequency	2400-2500	MHz	
Band 2 Frequency	4900-5825	MHz	
Impedance	50	Ohms	
Gain	2	dBi	
Polarization	O	Omni	
RF Power Rating	25	W	Max
Maximum VSWR	<2.0:1	ratio	Between 2.4-2.5 GHz
Maximum VSWR	<3.0:1	ratio	Between 4.9-5.1 GHz
Maximum VSWR	<2.5:1	ratio	Between 5.1-5.825 GHz
Length	90.7	mm	3.6 Inches
Diameter	14.5	mm	.57 Inch
Connector Type		RP TNC(m)	Reverse Polarity TNC Male



## Ordering Information

Part Number	Description
PE51088	Mini Omni Grey Radome, 90.7mm Dia X 14.5mm, Reverse Polarity TNC Male, 2400-2500 MHz   4900-5825 MHz, 2.0 dBi

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

(2) All Specifications "Typical" values