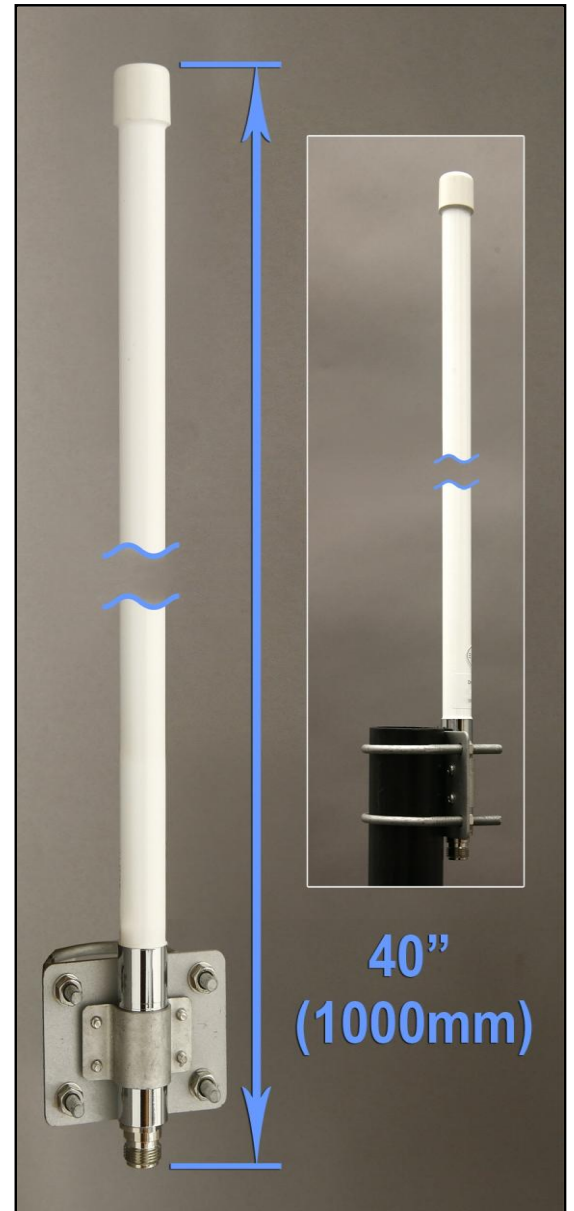


Product Features

- WIMAX
- 3500-3600 MHz
- 100W power handling
- High Gain, 11dBi Omni Radiation Pattern
- Rugged Fiberglass Radome

Specifications ⁽¹⁾

Parameter	Value	Units	Description
Minimum Frequency	3400	MHz	
Maximum Frequency	3600	MHz	
Impedance	50	Ohms	
Gain	11	dBi	Max Gain
Horiz Beamwidth	360	Deg	
Vert Beamwidth	9	Deg	
Polarization	Vert		Vertical Polarization
Max Input Pwr	100	W	Watts(Max)
Maximum VSWR	<1.5	ratio	Between Min and Max Freq
Length	1000	mm	40 Inches
Weight	.6	Kg	
Diameter	25	mm	1 Inch
Mast Diameter	30-50	mm	Mast Mounting Info
Connector Type		N(f)	N-Type Female
Maximum Wind Velocity	241	Km/Hr	



Ordering Information

Part Number	Description
PE51034	3500 MHz 11dBi Gain Omni Antenna with N-female connector

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

(2) All specifications "typical"