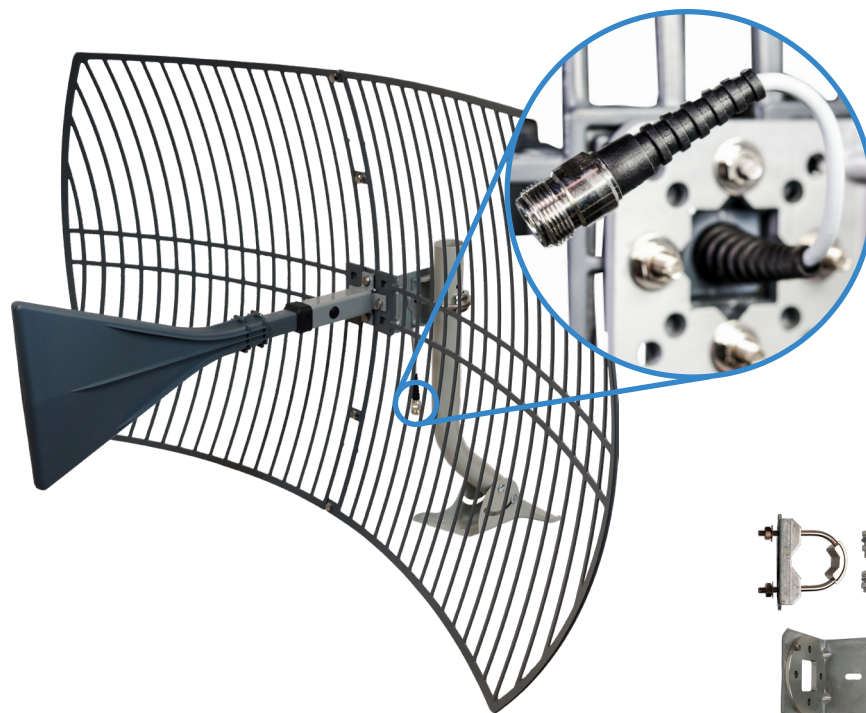


Griddy: Grid Parabolic Antenna

by WAVEFORM

SKU: ANT66NF-GP



Main Features:

- Ultra Wideband
Grid Parabolic Antenna
- 50 Ω
- 12-26 dBi
- 600-6500 MHz

Specifications:

Electrical:

Frequency Range	600-960 MHz	1700-2700 MHz	3000-6500 MHz
Gain	14.5 dBi \pm 2.5 dB	21.5 dBi \pm 1.5 dB	24.5 dBi \pm 1.5 dB
Horizontal Beamwidth	20 deg	12 deg	7 deg
Vertical Beamwidth	23 deg	15 deg	9 deg
Front-to-Back Ratio	20 dB		
VSWR	1.6:1	1.5:1	1.4:1
Input Impedance	50 Ω		
Polarization	Horizontal or Vertical		
Maximum Power	100 W		

Mechanical:

Type	Directional
Radome Color	Grey
Radome Material	ASA Anti UV
Dimensions	610 x 990 x 410 mm
Connector Type	N-Female
Cable Type	RG58
Cable Length	25 cm
Net Weight	2.4 kg
Mounting Type	Pole
Mounting Material	Aluminum
Mounting Mast Diam.	38-50 mm

Environmental:

Protection Class	IP65
Rated Wind Velocity	210 km/h
Operating Temperature	-0 to +60 deg C
Lightning Protection	DC Ground



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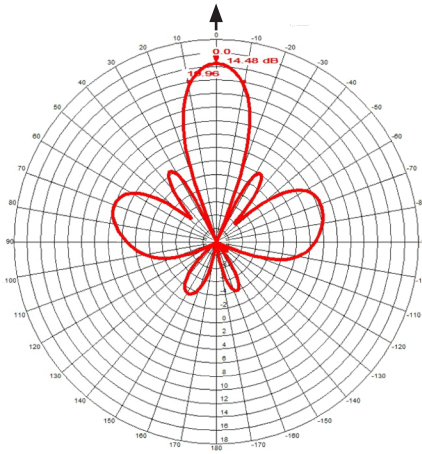
3411 W. Lake Center Drive,
Santa Ana, CA 92704

www.waveform.com
1-800-761-3041

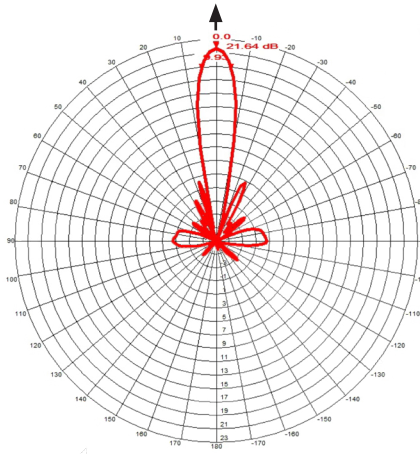
Griddy: Grid Parabolic Antenna

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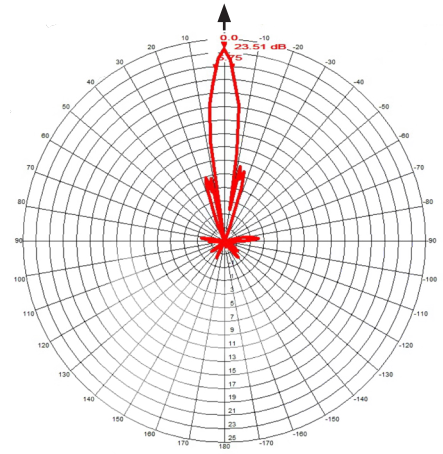
600-960 MHz



1710-2700 MHz



3000-6500 MHz



Vertical Plane
"Top-down view"



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