GRID ANTENNA 2300 - 2500 MHz

Features of the 2300 MHz Wire Grid Antenna

True to Specification Performance - Excellent RF Performance

Narrow beamwidth to minimize outside interference

Lowest Windload for extreme, wind, or snow environments

Zinc plated cold rolled steel with polyester powder coat

Polyester powder coat L Bracket and Muffler Clamp - SS Hardware

Heavy Duty Mounting Bracket and Single U Bolt Included

Vertical or Horizontal Polarization for easy installation

Passive Feed available in male or female N connector M/F

12” quality microwave cable with lifetime warranty N connector

Ultrasonic weld on UV stabilized ABS plastic passive feed

For use with 1" - 2 3/4” Diameter mast/poles (25 - 70 mm)

-45 to +70 Degrees Centigrade Operating Temperatures

Use for ISM, WISP, WIFi, WiMAX Networks - 802.11 Compatible

WiMAX, WiBro, WRAN, WMAN, WWAN

GA2315M/F

Shipped Direct from Manufacturer

One Year Warranty, Repair or Replacement, Provided by Manufacturer

Backhaul Customer

Point-to-Point Premises Equipment

1 Wireless Way

SPECIFICATIONS

Part Number	GA2315M or GA2315F
Frequency Range	2300 - 2500 MHz
Gain	15 dBi
Front to Back Ratio	<19 dBc
Return Loss	10 dB
Beamwidth	21H 19V Degrees
VSWR	1.5:1 or less Typical
Input Impedance	50 Ohms
Maximum Power	200 Watts
Connector Interface	N Type
Windload	8 lbs or 210 MPH
Polarization	Vertical or Horizontal
Lightning Protection	Direct Ground
L X W X H	20”X16”X11”
	508mmX406mmX279mm
Weight	2 lb/0.9 kg
Mast Sizes Compatible	1”-2.75” 25mm-70mm

Grid Antenna includes passive feed, hardware kit extension tube and wire grid reflector

www.1wirelessway.com