

## GRID ANTENNA 2150 - 2686 MHz

Features of the 2150 MHz Wire Grid Antenna	Backhaul	Point-to-Point
True to Specification Performance - Excellent RF Performance	<b>Customer</b>	<b>Premises Equipment</b>
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		
		
	<b>SPECIFICATIONS</b>	
Ultrasonic weld on UV stabilized ABS plastic passive feed	Part Number	GA2119M or GA2119F
For use with 1" - 2 3/4" Diameter mast/poles (25 - 70 mm)	Frequency Range	2150 - 2686 MHz
-45 to +70 Degrees Centigrade Operating Temperatures	Gain	19 dBi
Use for ISM, WISP, WiFi, WiMAX Networks - 802.11 Compatible	Front to Back Ratio	<22 dBc
BRS - EBS - MMDS - MDS - WCS	Return Loss	10 dB
<b>GA2119M/F</b>	Beamwidth	16H 11V Degrees
	VSWR	1.5:1 or less Typical
	Input Impedance	50 Ohms
	Maximum Power	200 Watts
	Connector Interface	N Type
	Windload	16 lbs or 210 MPH
	Polarization	Vertical or Horizontal
	Lightning Protection	Direct Ground
	L X W X H	26"X23"X11"
		660mmX584mmX279mm
	Weight	3 lb/1.4 kg
	Mast Sizes Compatible	1"-2.75" 25mm-70mm
Shipped Direct from Manufacturer	Grid Antenna includes	passive feed, hardware kit
One Year Warranty, Repair or Replacement, Provided by Manufacturer	extension tube and	wire grid reflector
		<a href="http://www.1wirelessway.com">www.1wirelessway.com</a>