



GRID ANTENNA 2150 - 2686 MHz

Features of the 2150 MHz Wire Grid Antenna	Backhaul	Point-to-Point
True to Specification Performance - Excellent RF Performance	Customer	Premises Equipment
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 Double U Bolts 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		
		
	SPECIFICATIONS	
Ultrasonic weld on UV stabilized ABS plastic passive feed	Part Number	GA2139M or GA2139F
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	27 dBi
Use for ISM, WISP, WiFi, WiMAX Networks - 802.11 Compatible	Front to Back Ratio	<19 dBc
BRS - EBS - MMDS - MDS - WCS	Return Loss	10 dB
GA2139M/F	Beamwidth	9.3Degrees
	VSWR	1.5:1 or less Typical
	Input Impedance	50 Ohms
	Maximum Power	200 Watts
	Connector Interface	N Type
	Windload	210 MPH
	Polarization	Vertical or Horizontal
	Lightning Protection	Direct Ground
	L X W X H	39"X39"X11"
		990mmX990mmX279mm
	Weight	11 lb/4.9 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
		www.1wirelessway.com