

## GRID ANTENNA 2400 - 2485 MHz

Features of the 2400 MHz Wire Grid Antenna	Backhaul Customer	Point-to-Point Premises Equipment
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		
	<b>SPECIFICATIONS</b>	
	Part Number	GA2415M or GA2415F
	Frequency Range	2400 - 2485 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
Shipped Direct from Manufacturer		
One Year Warranty, Repair or Replacement, Provided by Manufacturer		<a href="http://www.1wirelessway.com">www.1wirelessway.com</a>



### GA2415M/F



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