

## GRID ANTENNA 5400 - 5500 MHz

Features of the 5400 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 Double U Bolt Included		
Vertical or Horizontal Polarization for easy installation		
Passive Feed with Male N connector for exact stated frequency		
12" quality microwave cable with lifetime warranty N connector		
	<b>SPECIFICATIONS</b>	
Ultrasonic weld on UV stabilized ABS plastic passive feed	Part Number	GA5439M
For use with 1" - 2 1/2" Diameter mast/poles (28 - 64 mm)	Frequency Range	5400 - 5700 MHz
-45 to +70 Degrees Centigrade Operating Temperatures	Gain	27 dBi
Use for WiFi, WiMAX, WLAN, WISP 802.11 Compatible	Front to Back Ratio	<26 dBc
	Return Loss	12 dB
	Beamwidth	9H 8V
	VSWR	1.5:1 or less Typical
	Input Impedance	50 Ohms
	Maximum Power	200 Watts
	Connector Interface	N Type Male
	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"-2.5" 28mm-64mm
	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>



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