

## GRID ANTENNA 5200 - 5900 MHz

Features of the 5200-5900 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		
Ultrasonic weld on UV stabilized ABS plastic passive feed		
For use with 1" - 2 1/2" Diameter mast/poles (28 - 64 mm)		
-45 to +70 Degrees Centigrade Operating Temperatures		
Use for WiFi, WiMAX, WLAN, WISP 802.11 Compatible		
<b>GA525724M</b>		
	<b>SPECIFICATIONS</b>	
	Part Number	GA525724M
	Frequency Range	5200 - 5900 MHz
	Gain	24 dBi
	Front to Back Ratio	<32 dBc
	Return Loss	12 dB
	Beamwidth	10H11V
	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	24"X24"X6"	
	609mmX609mmX152mm	
Weight	8 lb/3.6 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>

