

GRID ANTENNA 2500 - 2686 MHz

Features of the 2500 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 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 EBS, BRS, MMDS, WiMAX Networks		
GA2524M/F	SPECIFICATIONS	
	Part Number	GA2524M or GA2524F
	Frequency Range	2500 - 2686 MHz
	Gain	24 dBi
	Front to Back Ratio	<24 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	40 lbs or 210 MPH
	Polarization	Vertical or Horizontal
	Lightning Protection	Direct Ground
	L X W X H	34"X28"X11"
		863mmX711mmX279mm
Weight	6 lb/2.7 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