

GRID ANTENNA 2400 - 2485 MHz

Features of the 2400 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	GA2439M or GA2439F
For use with 1" - 2 3/4" Diameter mast/poles (25 - 70 mm)	Frequency Range	2400 - 2485 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
	Return Loss	10 dB
	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
	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		www.1wirelessway.com



GA2439M/F

