

GRID ANTENNA 2400 - 2485 MHz

**Backhaul Point-to-Point
Customer Premises Equipment**

Features of the 2400 MHz Wire Grid Antenna with arm to mount Motorola Canopy Module

- 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
- Engineered for 2.4 GHz Motorola Canopy Modules



- 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

SPECIFICATIONS

Part Number	GAMC2421
Frequency Range	2400 - 2485 MHz
Gain	21 dBi
Front to Back Ratio	<23 dBc
Return Loss	10 dB
Beamwidth	12 Degrees
VSWR	1.5:1 or less Typical
Input Impedance	50 Ohms
Maximum Power	200 Watts
Connector Interface	N Type
Windload	22 lbs or 210 MPH
Lightning Protection	Direct Ground
L X W X H	32"X23"X11"
	812mmX584mmX279mm
Weight	4 lb/1.8 kg
Mast Sizes Compatible	1"-2.75" 25mm-70mm
Grid Antenna includes	1"-2.75" 25mm-70mm

GAMC2421



Shipped Direct from Manufacturer

arm and hardware kit

One Year Warranty, Repair or Replacement, Provided by Manufacturer

www.1wirelessway.com