

GRID ANTENNA 4900, 5200, 5400, 5700 MHz

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

**Features of the 4.9 - 5.7 GHz 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 Specifically for 5 GHz Motorola Canopy Modules



- For use with 1" - 2 1/2" Diameter mast/poles (28 - 64 mm)
- 45 to +70 Degrees Centigrade Operating Temperatures
- Use for ISM, WISP, WiFi, WiMAX Networks - 802.11 Compatible

SPECIFICATIONS

Part Number	GAMC18R
Frequency Range	4900 - 5900 MHz
Gain	19 dBi
Front to Back Ratio	<31 dBc

GAMC18R



Return Loss	12 dB
Beamwidth	16H 12V Degrees
VSWR	1.5:1 or less Typical
Input Impedance	50 Ohms
Maximum Power	200 Watts
Polarization	Vertical
Windload	210 MPH
Polarization	Vertical
Lightning Protection	Direct Ground
L X W X H	18"X18"X4"
	457mmX457mmX101mm
Weight	6 lb/2.7 kg
Mast Sizes Compatible	1"-2.5" 28mm-64mm

Grid Antenna includes passive feed, hardware kit
arm to mount module and wire grid reflector

Shipped Direct from Manufacturer

One Year Warranty, Repair or Replacement, Provided by Manufacturer

www.1wirelessway.com