

GRID ANTENNA 3400 - 3600 MHz

Features of the 3400 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 with Female 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 Public Safety - Homeland Security 802.11 Compatible		
GA3432F		
	SPECIFICATIONS	
	Part Number	GA3432F
	Frequency Range	3400 - 3600 MHz
	Gain	26 dBi
	Front to Back Ratio	<30 dBc
	Return Loss	12 dB
	Beamwidth	9H 8V
	VSWR	1.5:1 or less Typical
	Input Impedance	50 Ohms
	Maximum Power	200 Watts
	Connector Interface	N Type Female
	Windload	210 MPH
	Polarization	Vertical or Horizontal
	Lightning Protection	Direct Ground
	L X W X H	32"X32"X10"
	812mmX812mmX279mm	
Weight	10 lb/4.5 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		www.1wirelessway.com

