



Antenna Parabolic Globalwave

Parabolic Donor Antenna 880-960/1710-2170Mhz, 21dBi

Model/Type : GWG-821-21

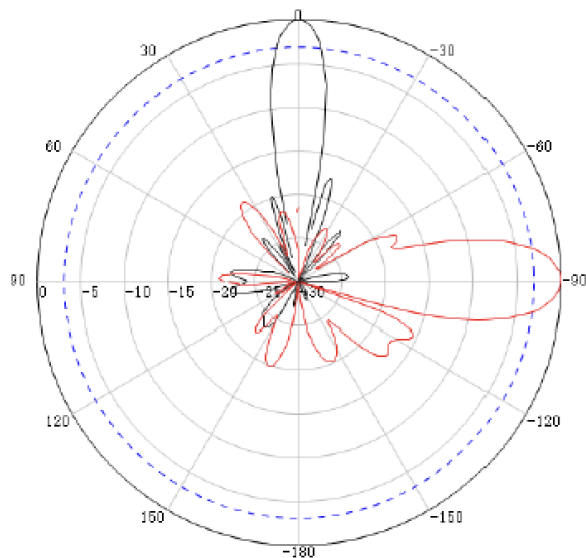
Features :

- High Gain donor Antenna 21 dBi
- Wide frequency range 880-2170 Mhz
- Technology 2G/3G/4G
- Holding poles to install

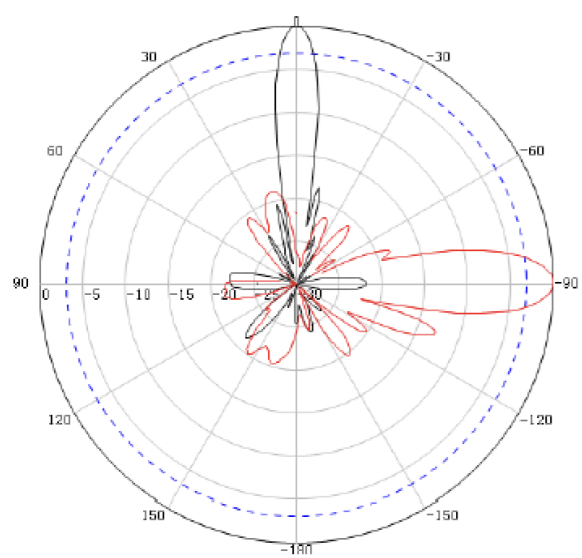


Item Parameters	Electrical Specifications	
Frequency Range	880 - 960 MHz	1710-2170 MHz
Bandwidth	80 Mhz	460 Mhz
Gain	16 ± 1dBi	21 ± 1dBi
Vertical Beamwidth	15°	10°
Horizontal Beamwidth	13°	8°
Front to Back Ratio	≥ 25	
Polarization	Horizontal or Vertical	
V.S.W.R	≤1.8	
Max power	100W	
Nominal Impedance	50 Ω	
Item Parameters	Mechanical Specifications	
Connector	N -Female	
Lightning protection	Direct ground	
Rated wind velocity	60 m/S	
Mounting Hardware (Pole)	φ40-50 mm	
Dimension	600×900 mm	
Weight	≤ 4 ±0,3 Kg	
Operational Humidity	10- 95 %	
Temperature	-40°~+65°	

Radiation Pattern :



Band 900 Mhz



Band 2100 Mhz