

5.8GHz 26dBi Grid Parabolic Dish Antenna

Model Number TR-GD58-26

Distributors

North American

Double Radius, Inc.
866 891 3602
sales@doubleradius.com

Hutton Communications.
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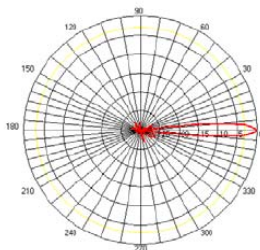
Electrical Specifications

Frequency range	5725 - 5850 MHz
Gain	26dBi
VSWR	≤1.5
Impedance	50Ω
Horizontal beamwidth	6°
Vertical beamwidth	6°
Polarization	Horizontal or Vertical
Maximum input power	100W
Front to Back Ratio	≥30dB
Connector	N-Female

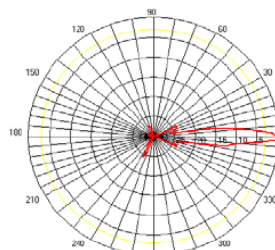
Mechanical Specifications

Dimensions (L x W)	23.6" x 15.7"	
Weight of Antenna	6 lbs	
Installation Pole (OD)	1 - 2"	
Radome Material	UV Protected PVC	
Wind Loading	100 mph	20 lbs
	125 mph	31 lbs
	100 mph with 1/2" radial ice	99 lbs

Antenna Patterns



GD58-26 VPOL



GD58-26 HPOL



Recommended Accessories

Lightning Arrestors

- 350V, 100MHz to 3GHz, N Fem to N Fem (p/n PAWSP3-350-FF)
- 350V, 100MHz to 3GHz, N Fem to N Male (p/n SP3-90-6-FM)
- 230V, DC to 6GHz, N Female to N Female (p/n PAWSP6-230-BFF)
- 230V, DC to 6GHz, N Female to N Male (p/n PAWSP6-230-BFM)



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