

5.8GHz 24dBi Grid Parabolic Dish Antenna

Model Number TR-GD58-24

About Tranzeo

Tranzeo Wireless Technologies Inc. has emerged as an industry leader in designing, manufacturing and distributing high-speed wireless broadband communication systems globally. Our continued commitment to design excellence and years of experience provide our clients with industry-specific wireless Point-to-Point and Point to Multi-Point solutions.

Electrical Specifications

Frequency range	5725 - 5850 MHz
Gain	24dBi
VSWR	≤1.5
Impedance	50Ω
Horizontal beamwidth	9°
Vertical beamwidth	12°
Polarization	Horizontal or Vertical
Maximum input power	100W
Front to Back Ratio	≥20dB
Connector	N-Female

Mechanical Specifications

Dimensions (L x W)	15.7" x 11.8"	
Weight of Antenna	3.1 lbs	
Installation Pole (OD)	1.57" - 1.96"	
Wind Loading	100 mph	149 N
	125 mph	232 N



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)

