

5.8GHz 17dBi 60° Vertical Sector Antenna

Model Number TR-58V-60-17

Distributors

North American

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

Electro-Comm
Distributing, Inc.
1 800 525 0173
sales@electro-comm.com

RF Linx Corporation
513 777 2774
sales@rflinx.com

Streakwave
408 294 8415
contact@streakwave.com

WAV Wireless Outfitters
800 678 2419
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International

AI Bridges
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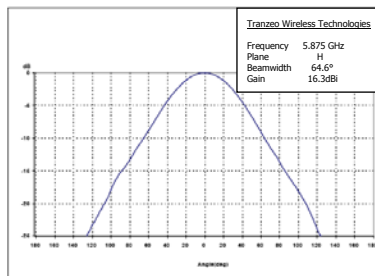
Electrical Specifications

Frequency range	5150 - 5875 MHz
Gain	17dBi
VSWR	1.7
Impedance	50Ω
3dB Beamwidth	Azimuth 60° Elevation 5°
Polarization	Vertical
Maximum input power	50W
Connector	N-Female
Lightning Protection	DC Grounded

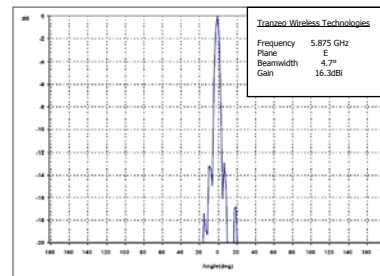
Mechanical Specifications

Dimensions (L x W x H)	21.8" x 3" x 2.1"
Radome Material	UV Protected PVC
Weight of Antenna	1.6 lbs
Wind Loading	100 mph 52 N 125 mph 81 N

Antenna Patterns



H-Plane



E-Plane



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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