

TerraWave Solutions® 5.7-5.85 GHz V-POL Sector Panel Antennas

TerraWave's 5.7-5.85 GHz panel antennas provide 90-degree (T58170P1000690) or 120-degree (T58150P10006120) horizontal beamwidth which is perfect for a variety of outdoor wireless applications. These vertically polarized sector panel antennas consist of a low cost, high performance circuit design enclosed in a UV stabilized ABS plastic radome. Includes an articulating mast mount, providing up to 30 deg of down-tilt. All TerraWave antennas are covered by the Company's TerraNet warranty program. Visit www.terrawave.com for additional information.



TESSCO Part Number: 457901
TerraWave Part Number: T58170P1000690
**5.8 GHz 17 dBi V-POL Sector Panel
Antenna w/ N-Style Jack Connector**
\$179.46

TESSCO Part Number: 462907
TerraWave Part Number: T58150P10006120
**5.8 GHz 15 dBi V-POL Sector Panel
Antenna w/ N-Style Jack Connector**
\$194.21

Specifications

Model	T58170P1000690	T58150P10006120
Frequency Range	5725 - 5850 MHz	
Bandwidth	125 MHz	
Gain	17 dBi	15 dBi
Vertical Beamwidth	7°	8°
Horizontal Beamwidth	90°	120°
VSWR	-/=1.5	
Front-to-back Ratio	+/=25 dB	+/=18 dB
Nominal Impedance	50 Ohms	
Polarization	Vertical	
Max Power	100 Watts	
Connector	N-Style Jack	
Dimensions	18.5" x 6.7" x 2.6"	21.7" x 6.3" x 2.4"
Weight	4.0 lbs	
Rated Wind Velocity	135 mph	
Operating Temperature Range	-22°F to +158°F	

List prices shown. Visit www.tessco.com for current prices and complete product offering.