



# DATA SHEET

**Model No. :** ANT58-3206RF  
**Description :** 5.1-5.9 GHz Dish Antenna  
**Date :** 2010/07/22  
**Rev :** 1

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**SPECIFICATIONS:**  
**Electrical Specifications**

Frequency Range	5150 - 5850 MHz
V.S.W.R	$\leq 1.5$
Bandwidth	125MHz
F/B Ratio	$> 38\text{dB}$
Gain	32dBi
Polarization	Vertical or Horizontal
Maximum Power	100W
Vertical Beam-with	4°
Horizontal Beam-with	4°
Impedance	50 $\Omega$
Connector	N-Female

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## Mechanical Specifications

Weight	10kg
Wind Survival	> 150 MPH
Rated Wind Velocity	60m/s
Operating Temperature	-40°C to +80°C
RoHS Compliant	Yes

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