



UNI-Directional Antenna

UNI-28-5.8
P/N 872811

Technical Specifications



Specifications	
Marketing P.N	872811
Production P.N	AN1133
ANT. TYPE	Ant. parabolic 5.725-5.85GHz 28dBi
Purpose	For use with BN DS.5800 units
Frequency Range	5.725 – 5.850 GHz
VSWR	1.5:1
Gain	28 dBi
Power	50 Watts
Beamwidth –3dB	6.2°
F/B Ratio	>36 dB
X-Polarization Rejection	28 dB
Input Impedance	50 ohms
Polarization	Single
Termination	N -Type Female (1-meter N-type male jumper cable included).
Mechanical	
Dimensions	2 ft. Diameter
Weight	22 lbs
Maximum Wind Speed	125 mph
Wind Load	@125 mph, no ice. Front: 216 lbs (961 N) Side: 59 lbs (262 N)
Mounting (15° mechanical down-tilt kit provided)	2.5 – 4.5 inch diameter pipe

Frequency: 5.725-5.850 GHz,
Gain: 28 dBi
Description: 2 ft, 60CM, Standard
Parabolic Antenna

