



Uni-Directional Antenna

UNI-13 SC Kit - P/N 872297

Technical Specifications



Specifications	
Marketing P.N	872297
Production P.N	AN1022
ANT. TYPE	Dual Microceptor 13dBi
Purpose	For use with BreezeNET and BreezeACCESS Products
Frequency Range	2400MHz - 2500MHz
VSWR	1.5:1
Gain	13 dBi
Input Power	50 Watts
Beam width H-Plane	46°
E-Plane	28°
F/B Ratio	>25 dB
Cross Pole	>25 dB
Impedance	50 ohms
Polarization	Dual
Termination	With 5ft (1.5m) cable N Type Male connector
Mechanical	
Dimensions	7.5 x 11 x 3.5 in.
Weight Antenna	1.4 lb
Weight Mount	1.0 lb
Maximum Wind Speed	140 mph
Wind Load	@75 mph 25 lbs @140 mph 50 lbs
Radome Enclosure	ABS
Mounting	Adjustable Mount Bracket 1 – 2 in O.D. Pipe

UNI-13 Polar Plot

