

Electrical Data

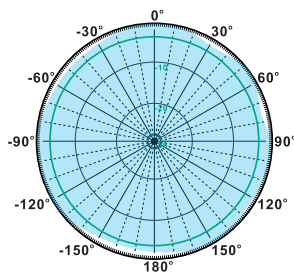
Frequency:	5150-5850 MHz
Gain:	10 dBi
VSWR:	<2.0:1
Polarization:	Horizontal and Vertical
Horizontal Beamwidth :	360°
Vertical Beamwidth:	12°
Isolation:	>30dB
Cross-polar ratio:	>20dB
Nominal Impedance:	50 Ohms
Max Input Power:	100 W
Lightning Protection:	DC Ground

Mechanical Data

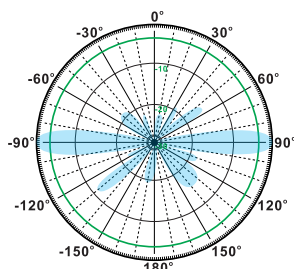
Connector :	2*N Female
Dimensions:	Ø84*500mm
(diameter*length)	Ø3.3*19.7in
Weight:	1.8kg/4.0lb
Reflector Material:	Aluminum Alloy
Radome Material:	UV Resistance PVC
Mounting Method:	Mast
Mast Size:	Ø40-Ø60mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

Shipment Data

Packing Qty:	1 pcs/Carton
Carton Size:	530*130*110mm
(length*width*height)	20.9*5.1*4.3in
Packing Weight:	2.0kg/4.4lb



H-Plane



V-Plane

