

2400-2483 MHz HV- POL

Electrical Data

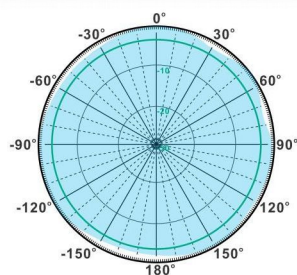
Frequency:	2400-2500 MHz
Gain:	6 dBi
VSWR:	<2.0:1
Polarization:	Horizontal and Vertical
Horizontal Beamwidth :	360°
Vertical Beamwidth:	28°
Isolation:	>30dB
Cross-polar ratio:	>20dB
Nominal Impedance:	50 Ohms
Max Input Power:	100 W
Lightning Protection:	DC Ground

Mechanical Data

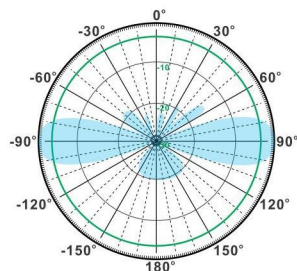
Connector :	2*N Female
Dimensions:	Ø84*455mm
(diameter*length)	Ø3.3*17.9in
Weight:	1.3kg/2.9lb
Reflector Material:	Aluminum Alloy
Radome Material:	UV Resistance PVC
Mounting Method:	Mast
Mast Size:	Ø40-Ø60mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

Shipment Data

Packing Qty:	6pcs/Carton
Carton Size:	510*390*220mm
(length*width*height)	20.1*15.4*8.7in
Packing Weight:	8.3kg/18.3lb



H-Plane



V-Plane

OM2400-2483-6HV

