

DMS Wireless

2400-2500 MHz HV- POL

Electrical Data

Frequency:	2400-2500 MHz
Gain:	13 dBi
VSWR:	<1.8:1
Polarization:	Horizontal and Vertical
Horizontal Beamwidth :	360°
Vertical Beamwidth:	7°
Isolation:	>30dB
Cross-polar ratio:	>20dB
Nominal Impedance:	50 Ohms
Max Input Power:	100 W
Lightning Protection:	DC Ground

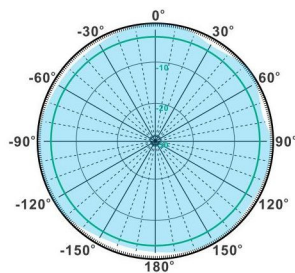
Mechanical Data

Connector :	2*N Female
Dimensions:	Ø84*1150mm
(diameter*length)	Ø3.3*45.3in
Weight:	4.5kg/9.9lb
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

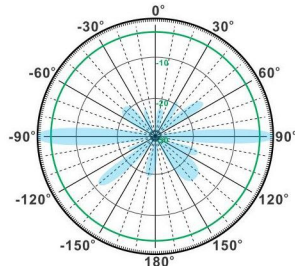
Shipment Data

Packing Qty:	4pcs/Carton
Carton Size:	1200*280*250mm
(length*width*height)	47.2*11.0*9.8in
Packing Weight:	19kg/41.9lb

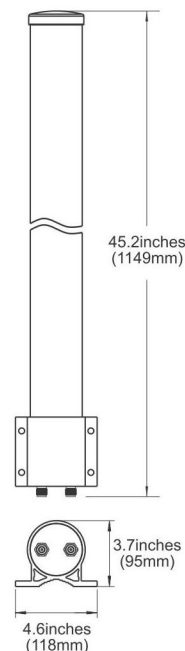
OM2400-2500-13HV



H-Plane



V-Plane



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Notice: Specifications are subject to change without notice.
Images may not reflect the actual product.