

# DMS Wireless

**5750-5850 MHz HV- POL**

## OM5750-5850-13HV

### Electrical Data

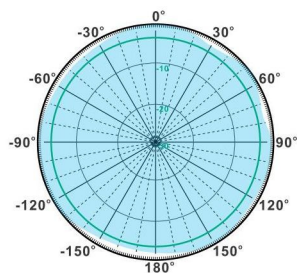
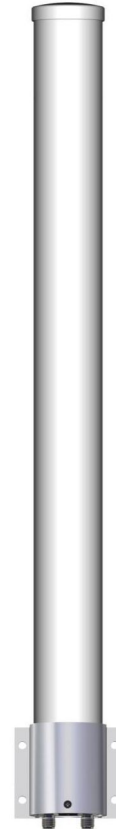
Frequency:	5750-5850 MHz
Gain:	13 dBi
VSWR:	<1.5:1
Polarization:	Horizontal and Vertical
Horizontal Beamwidth :	360°
Vertical Beamwidth:	10°
Nominal Impedance:	50 Ohms
Max Input Power:	100 W
Lightning Protection:	DC Ground

### Mechanical Data

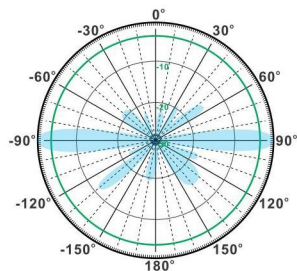
Connector :	2*N Female
Dimensions:	Ø84*600mm
(diameter*length)	Ø3.3*23.6in
Weight:	2kg/4.4lb
Reflector Material:	Aluminum Alloy
Radome Material:	UV Resistance PVC
Mounting Method:	Mast
Mast Size:	Ø40-Ø60mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

### Shipment Data

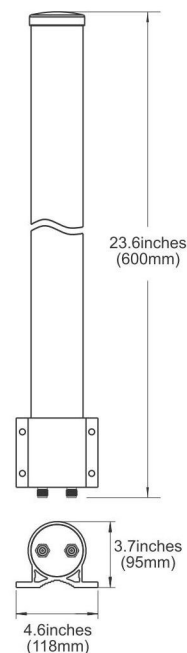
Packing Qty:	6pcs/Carton
Carton Size:	650*390*220mm
(length*width*height)	/25.6*15.4*8.7in
Packing Weight:	13kg/28.6lb



H-Plane



V-Plane



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Notice: Specifications are subject to change without notice.  
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