

# DMS Wireless

**760-810 MHz V-POL**

## Electrical Data

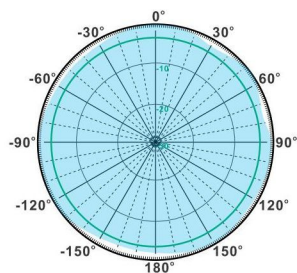
Frequency:	760-810MHz
Gain:	6 dBi
VSWR:	<1.5
Polarization:	Vertical
Horizontal Beamwidth :	360°
Vertical Beamwidth:	21°
Electrical Uptilt:	15°
Nominal Impedance:	50Ω
Max Input Power:	100W
Lightning Protection:	DC Ground

## Mechanical Data

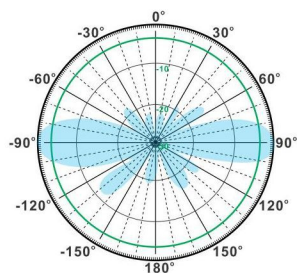
Connector :	N Female
Dimensions:	Ø38*1454mm
(diameter*length)	Ø1.5*59.1in
Weight:	2.4kg/5.3lb
Reflector Material:	Brass
Radome Material:	Fiberglass
Mounting Method:	Mast
Mast Size:	Ø40-Ø90mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

## Shipment Data

Packing Qty:	2pcs/Carton
Carton Size:	Ø120*1550mm
(length*width*height)	/Ø4.7*61.0in
Packing Weight:	5.9kg/13.0lb

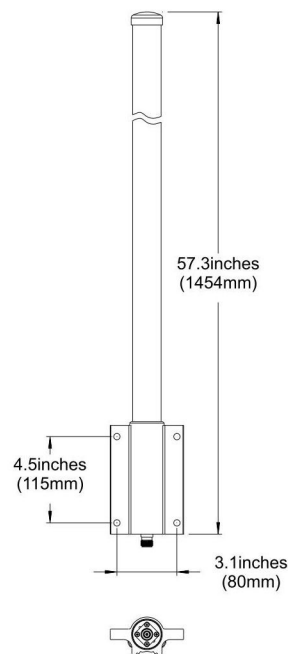
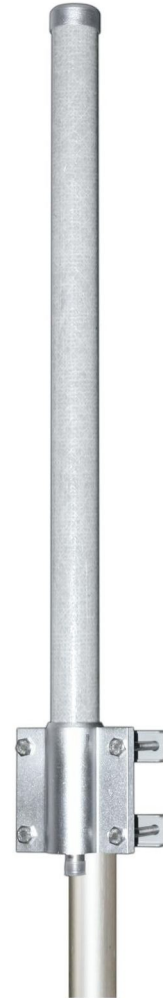


H-Plane



V-Plane

## OM760-810-6V



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