

# DMS Wireless

**2500-2686 MHz H-POL**

## Electrical Data

Frequency:	2500-2686 MHz
Gain:	12 dBi
VSWR:	<1.5:1
Polarization:	Horizontal
Horizontal Beamwidth :	360°
Vertical Beamwidth:	7.2°
Nominal Impedance:	50 Ohms
Max Input Power:	100 W
Lightning Protection:	DC Ground

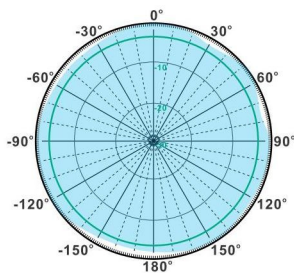
## Mechanical Data

Connector :	N Female
Dimensions:	1060*100*45mm
(length*width*height)	/41.7*3.9*1.8in
Weight:	1.9kg/4.3lb
Reflector Material:	Aluminum Alloy
Mounting Method:	Mast
Mast Size:	Ø40-Ø70mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

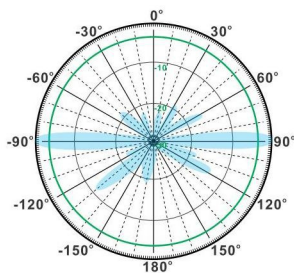
## Shipment Data

Packing Qty:	5pcs/Carton
Carton Size:	1120*380*135cm
(length*width*height)	/44.1*15.0*5.3in
Packing Weight:	11.5kg/25.3lb

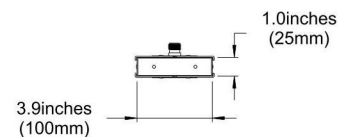
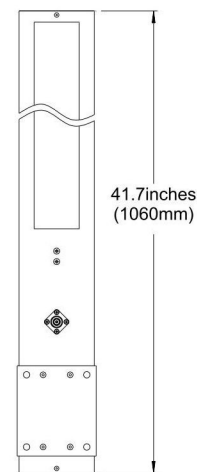
## OM2500-2686-12H



H-Plane



V-Plane



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Notice: Specifications are subject to change without notice.  
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