

DMS Wireless

2500-2686 MHz 120° V-POL

Electrical Data

Frequency:	2500-2686 MHz
Gain:	18 dBi
VSWR:	<1.5:1
Polarization:	Vertical
Horizontal Beamwidth :	120°
Vertical Beamwidth:	3.5°
Nominal Impedance:	50 Ohms
F/B Ratio:	>23 dB
Max Input Power:	100 W
Lightning Protection:	DC Ground

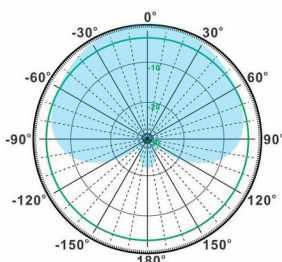
Mechanical Data

Connector :	N Female
Dimensions:	1950*165*70mm
length*width*height	/76.8*6.5*2.8in
Weight:	5.4kg/11.9lb
Reflector Material:	Aluminum Alloy
Radome Material:	UV Resistance PVC
Mounting Method:	Mast
Mast Size:	Ø40-Ø70mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

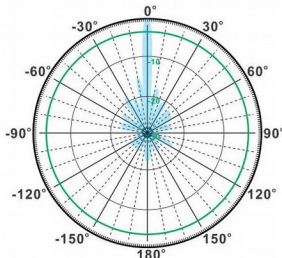
Shipment Data

Packing Qty:	1 pc/Carton
Carton Size:	2215*200*110mm
(length*width*height)	/87.2*7.9*4.3in
Packing Weight:	6.6kg/14.5lb

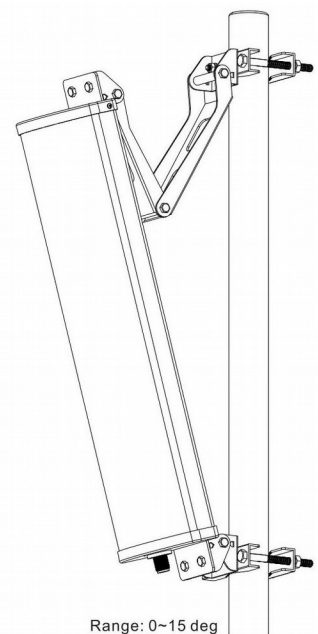
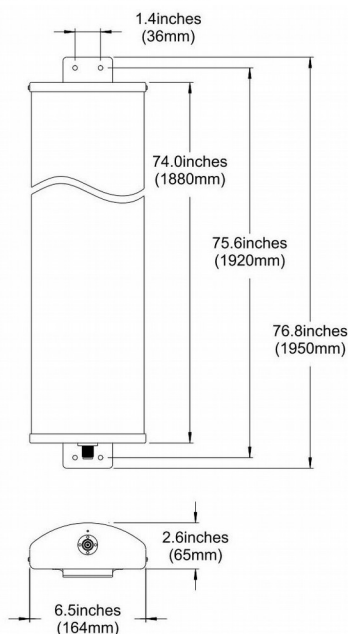
PA2500-2686-120-18V



H-Plane



V-Plane



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