

# DMS Wireless

**2400-2483 MHz 20° H-POL or V-POL**

## Electrical Data

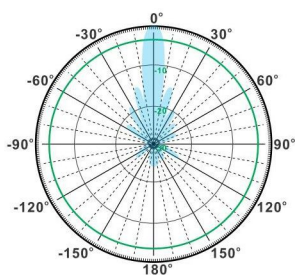
Frequency:	2400-2483 MHz
Gain:	18 dBi
VSWR:	<1.5:1
Polarization:	Vertical
Horizontal Beamwidth :	20°
Vertical Beamwidth:	20°
Nominal Impedance:	50 Ohms
F/B Ratio:	>25 dB
Max Input Power:	100 W
Lightning Protection:	DC Ground

## Mechanical Data

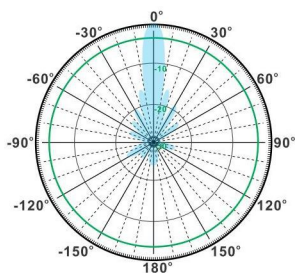
Connector :	N Female
Dimensions:	300*300*45mm
length*width*height	/11.8*11.8*1.8in
Weight:	1.4kg/3.0lb
Reflector Material:	Aluminum Alloy
Radome Material:	Weatherproof ABS
Mounting Method:	Mast
Mast Size:	Ø30-Ø50mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

## Shipment Data

Packing Qty:	10pcs/Carton
Carton Size:	650*350*350mm
(length*width*height)	/20.9*12.6*12.6in
Packing Weight:	14.2kg/31.3lb



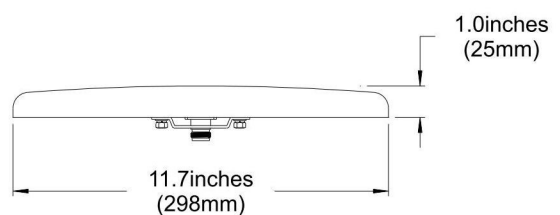
H-Plane



V-Plane

Email: [sales@dmswireless.com](mailto:sales@dmswireless.com)  
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## PA2400-2483-20-18V



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