

# DMS Wireless

**2400-2483 MHz 65° VV-POL**

## Electrical Data

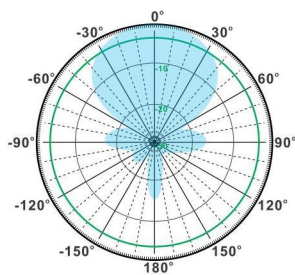
Frequency:	2400-2483 MHz
Gain:	10 dBi
VSWR:	<1.5:1
Polarization:	Vertical
Horizontal Beamwidth :	65°
Vertical Beamwidth:	48°
Nominal Impedance:	50 Ohms
F/B Ratio:	>15 dB
Port Isolation:	>30 dB
Max Input Power:	100 W
Lightning Protection:	DC Ground

## Mechanical Data

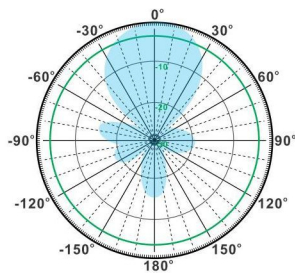
Connector :	2*N Female
Dimensions:	224*177*46mm
length*width*height	/8.8*7.0*1.8in
Weight:	0.5kg/1.1lb
Reflector Material:	Aluminum Alloy
Radome Material:	Weatherproof ABS
Mounting Method:	Mast
Mast Size:	Ø30-Ø50mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65℃

## Shipment Data

Packing Qty:	20pcs/Carton
Carton Size:	530*320*410mm
(length*width*height)	20.9*12.6*16.1in
Packing Weight:	11.5kg/25.3lb

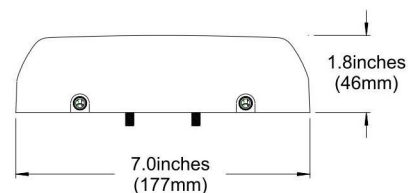
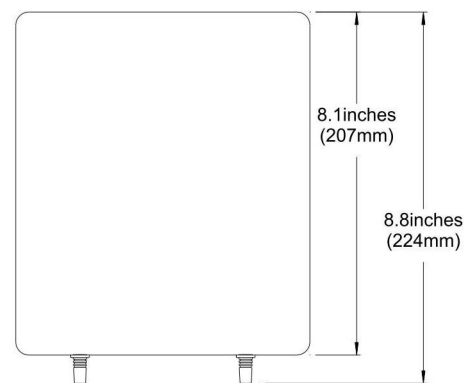


H-Plane



V-Plane

## PA2400-2483-65-10VV



Email: [sales@dmswireless.com](mailto:sales@dmswireless.com)  
[www.dmswireless.com](http://www.dmswireless.com)

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