

# DMS Wireless

1710-1825 MHz 65° HV-POL

## Electrical Data

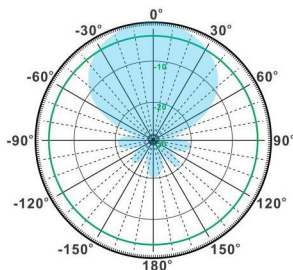
Frequency:	1710-1825 MHz
Gain:	10 dBi
VSWR:	<1.5:1
Polarization:	Horizontal and Vertical
Horizontal Beamwidth :	65°
Vertical Beamwidth:	68°
Nominal Impedance:	50 Ohms
Isolation:	>20 dB
Max Input Power:	100 W
Lightning Protection:	DC Ground

## Mechanical Data

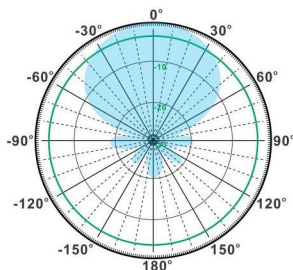
Connector :	2*N Female
Dimensions:	210*180*45mm
length*width*height	/8.3*7.1*1.8in
Weight:	0.5kg/1.2lb
Cable Length:	2*280mm
Reflector Material:	Aluminum Alloy
Radome Material:	Weatherproof ABS
Mounting Method:	Mast Or Wall Mount
Mast Size:	Ø30-Ø50mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

## Shipment Data

Packing Qty:	20pcs/Carton
Carton Size:	530*320*410mm
(length*width*height)	20.9*12.6*16.1 in
Packing Weight:	11.7kg/25.8lb

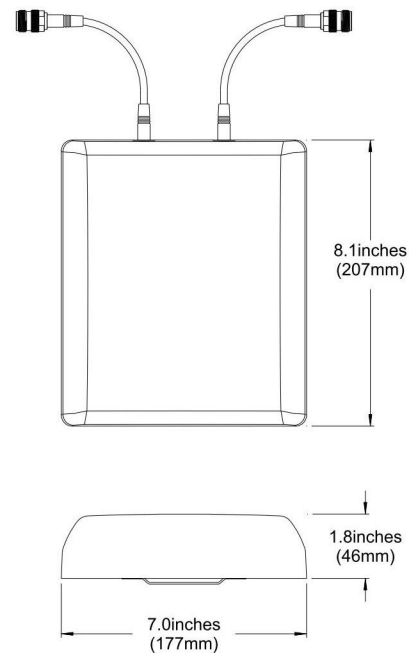


H-Plane



V-Plane

## PA1710-1825-65-10HV



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Notice: Specifications are subject to change without notice.  
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