

DMS Wireless

5725-5850 MHz V-POL

Electrical Data

Frequency:	5725-5850 MHz
Gain:	16.5 dBi
VSWR:	<1.5:1
Polarization:	Vertical
Horizontal Beamwidth :	19°
Vertical Beamwidth:	19°
Nominal Impedance:	50 Ohms
F/B Ratio:	>18 dB
Max Input Power:	100 W
Lightning Protection:	DC Ground

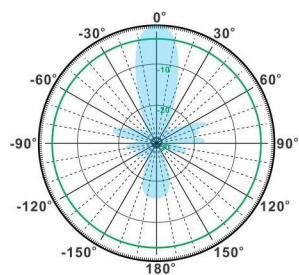
Mechanical Data

Connector :	N Female
Dimensions:	420mm/16.53in
Weight:	0.5kg/1.0lb
Cable Length:	230mm/9.1in
Reflector Material:	Aluminum Alloy
Radome Material:	Weatherproof ABS
Mounting Method:	Mast
Mast Size:	Ø40-Ø50mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

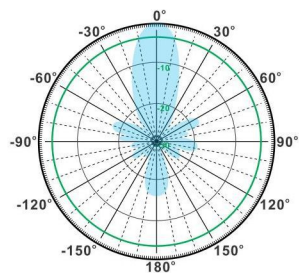
Shipment Data

Packing Qty:	25pcs/Carton
Carton Size:	520*480*280mm
(length*width*height)	/20.5*18.9*11.0in
Packing Weight:	12.5kg/27.5lb

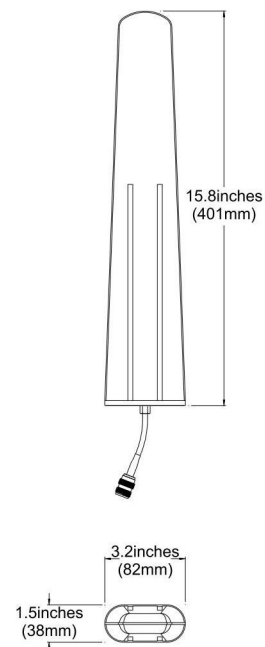
YAR5725-5850-16.5V



H-Plane



V-Plane



Email: sales@dmswireless.com
www.dmswireless.com

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