

# DMS Wireless

**5725-5850 MHz H-POL or V-POL**

## Electrical Data

Frequency:	5725-5850 MHz
Gain:	27 dBi
VSWR:	<1.5:1
Polarization:	Horizontal or Vertical
Horizontal Beamwidth :	6°
Vertical Beamwidth:	9°
Nominal Impedance:	50 Ohms
F/B Ratio:	>25
Max Input Power:	100 W
Lightning Protection	DC Ground

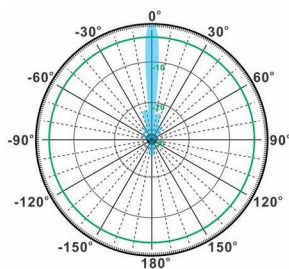
## Mechanical Data

Connector :	N Female
Dimensions:	420*630mm
(diameter*height)	16.5*24.8in
Weight:	1.3kg/2.9lb
Reflector Material:	Brass
Mounting Method:	Mast
Mast Size:	Ø30-Ø50mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

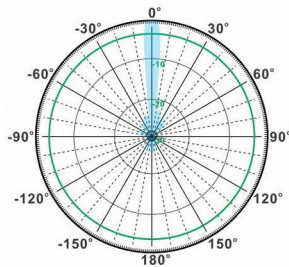
## Shipment Data

Packing Qty:	5pcs/Carton
Carton Size:	430*360*220mm
(length*width*height)	16.9*14.2*8.6in
Packing Weight:	8 kg/17.6 lb

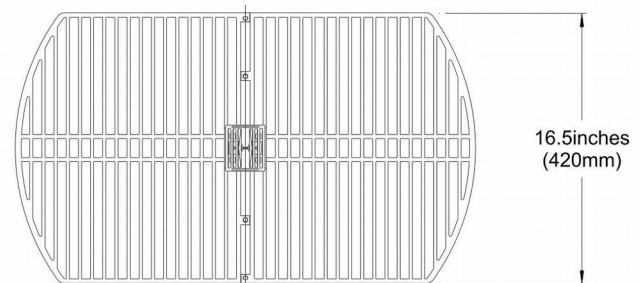
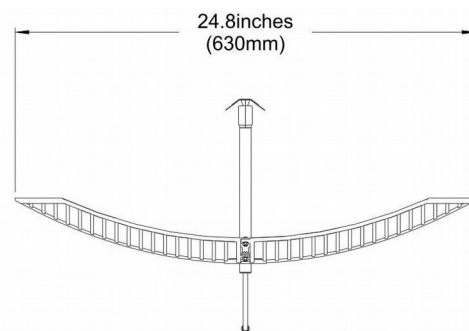
## GA5725-5850-27HV



H-Plane



V-Plane



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Notice: Specifications are subject to change without notice.  
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