

DMS Wireless

824-896 MHz H-POL or V-POL

Electrical Data

Frequency:	824-896 MHz
Gain:	16 dBi
VSWR:	<1.5:1
Polarization:	Horizontal or Vertical
Horizontal Beamwidth :	28°
Vertical Beamwidth:	25°
Nominal Impedance:	50 Ohms
F/B Ratio:	>18 dB
Max Input Power:	100 W
Lightning Protection:	DC Ground

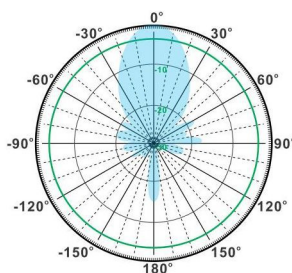
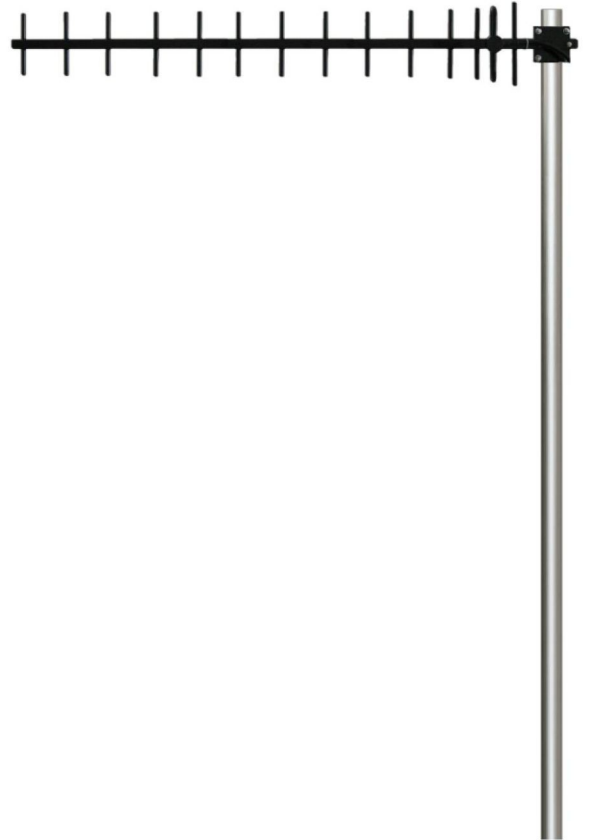
Mechanical Data

Connector :	N Male
Dimensions:	1510mm/59.5in
Weight:	2.5kg/5.6lb
Cable Length:	360mm/14.2in
Reflector Material:	Aluminum Alloy
Antenna Material:	Stainless Steel
Mounting Method:	Mast
Mast Size:	Ø40-Ø60mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

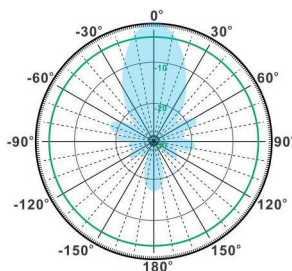
Shipment Data

Packing Qty:	10pcs/Carton
Carton Size:	1535*415*315mm
(length*width*height)	60.4*16.3*12.4in
Packing Weight:	25kg/55.1lb

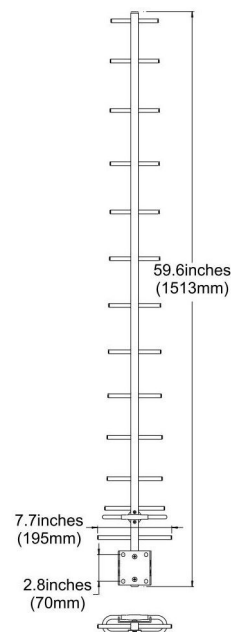
YA824-896-16HV-14EW



H-Plane



V-Plane



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