

DMS Wireless

698-780 MHz H-POL or V-POL

Electrical Data

Frequency:	698-780 MHz
Gain:	14 dBi
VSWR:	<1.5:1
Polarization:	Horizontal or Vertical
Horizontal Beamwidth :	34°
Vertical Beamwidth:	30°
Nominal Impedance:	75 Ohms
F/B Ratio:	>16 dB
Max Input Power:	100 W
Lightning Protection:	DC Ground

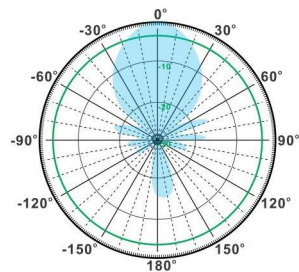
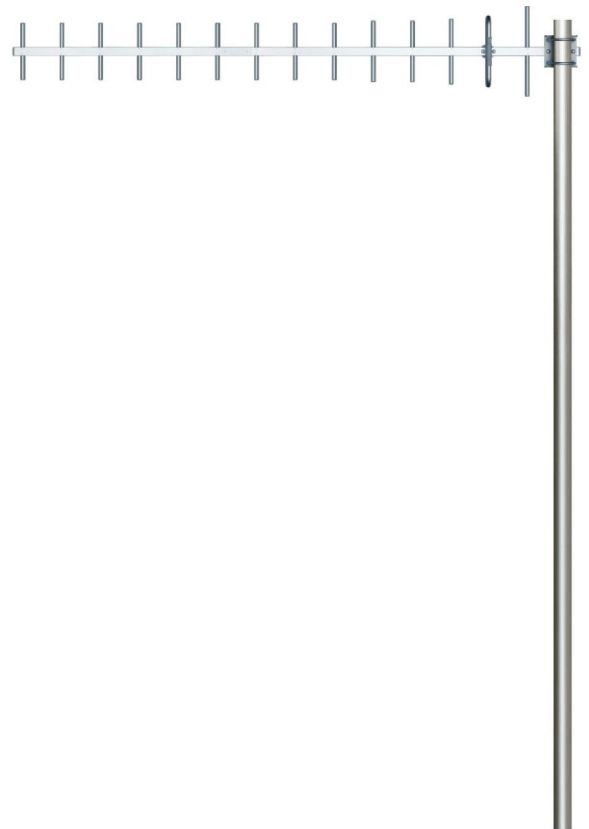
Mechanical Data

Connector :	F Male
Dimensions:	1280mm/50.4in
Weight:	1.1kg/2.5lb
Cable Length:	360mm/14.2in
Reflector Material:	Aluminum Alloy
Antenna Material:	Mast
Mast Size:	Ø40-Ø50mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

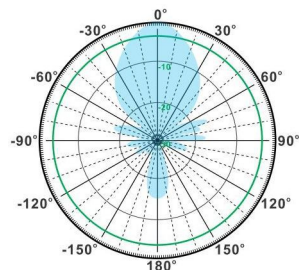
Shipment Data

Packing Qty:	10pcs/Carton
Carton Size:	1305*470*315mm
(length*width*height)	/51.4*18.5*12.4in
Packing Weight:	13.2kg/29.0lb

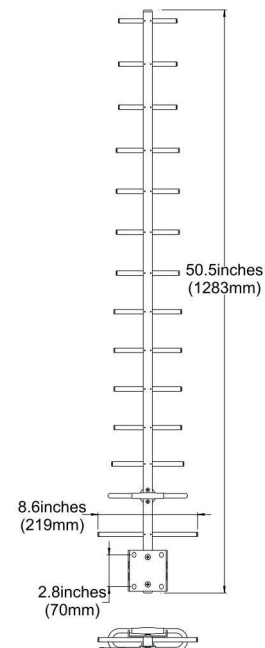
YA698-780-14HV-14E



H-Plane



V-Plane



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