

DMS Wireless

698-780 MHz H-POL or V-POL

Electrical Data

Frequency:	698-780 MHz
Gain:	16 dBi
VSWR:	<1.5:1
Polarization:	Horizontal or Vertical
Horizontal Beamwidth :	30°
Vertical Beamwidth:	27°
Nominal Impedance:	75 Ohms
F/B Ratio:	>18 dB
Max Input Power:	100 W
Lightning Protection:	DC Ground

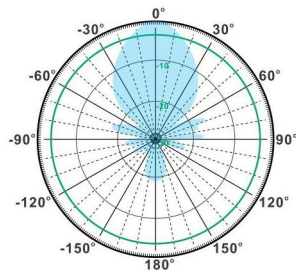
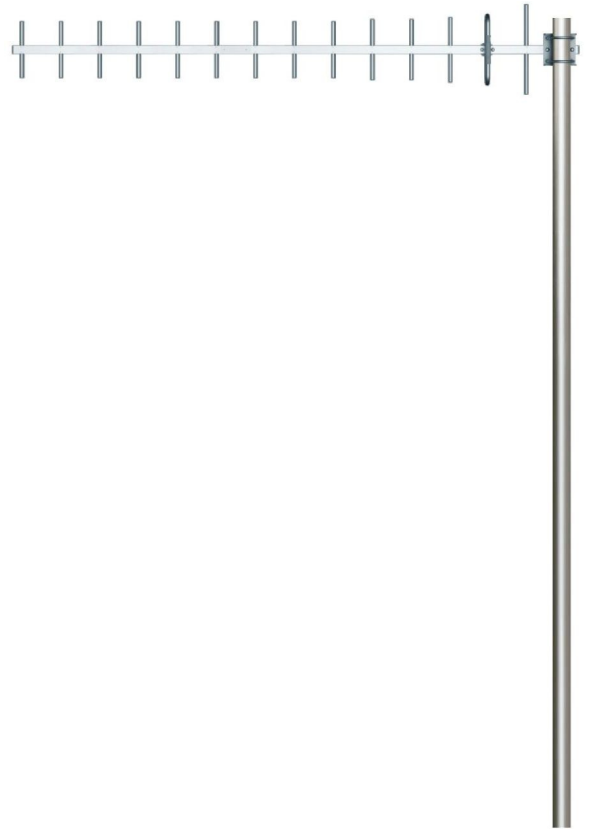
Mechanical Data

Connector :	F Male
Dimensions:	1710mm/67.33in
Weight:	0.9kg/1.9lb
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

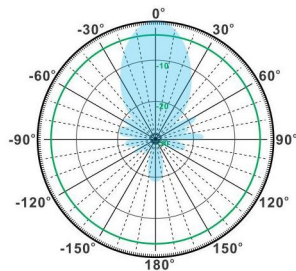
Shipment Data

Packing Qty:	10pcs/Carton
Carton Size:	1070*460*375cm
(length*width*height)	/42.1*18.1*14.8in
Packing Weight:	10.3kg/22.7lb

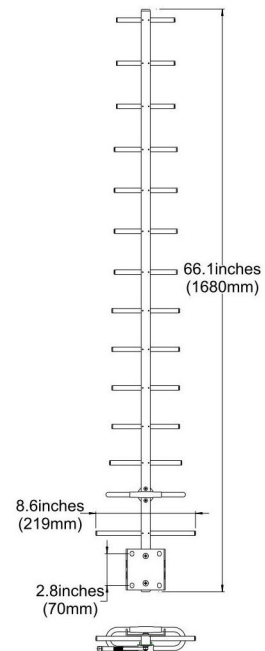
YA698-780-16HV-14E



H-Plane



V-Plane



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