

DMS Wireless

770-840 MHz H-POL or V-POL

Electrical Data

Frequency:	770-840 MHz
Gain:	16 dBi
VSWR:	<1.5:1
Polarization:	Horizontal or Vertical
Horizontal Beamwidth :	30°
Vertical Beamwidth:	27°
Nominal Impedance:	50 Ohms
F/B Ratio:	>20 dB
Max Input Power:	100 W
Lightning Protection:	DC Ground

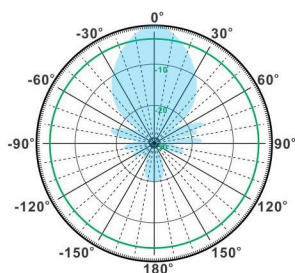
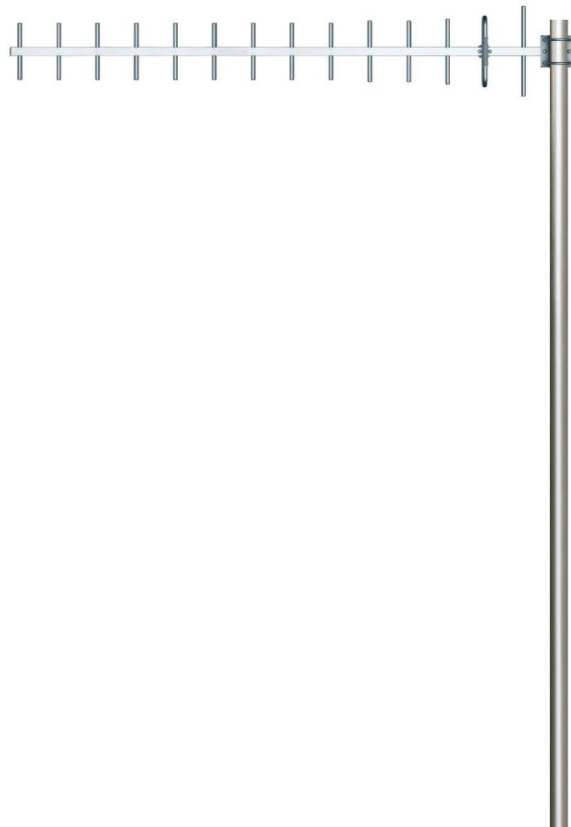
Mechanical Data

Connector :	N Female
Dimensions:	1710mm/67.3in
Weight:	0.9kg/1.9lb
Cable Length:	360mm/14.2in
Reflector Material:	Aluminum Alloy
Mounting Method:	Mast
Mast Size:	Ø40-Ø50mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

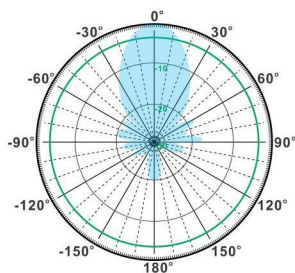
Shipment Data

Packing Qty:	10pcs/Carton
Carton Size:	1075*335*510mm
(length*width*height)	42.3*13.2*20.1in
Packing Weight:	10.3kg/22.7lb

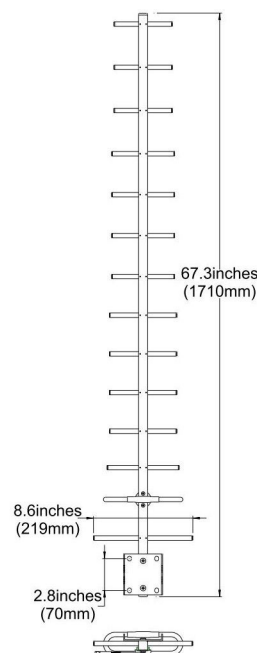
YA770-840-16HV-14E



H-Plane



V-Plane



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