

DMS Wireless

450-470 MHz H-POL or V-POL

Electrical Data

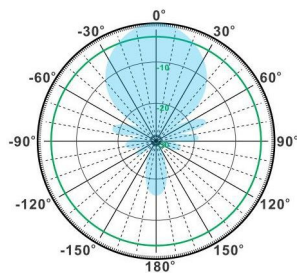
Frequency:	450-470 MHz
Gain:	13.5 dBi
VSWR:	<1.5:1
Polarization:	Horizontal Or Vertical
Horizontal Beamwidth :	42°
Vertical Beamwidth:	35°
Nominal Impedance:	50 Ohms
F/B Ratio:	>16 dB
Max Input Power:	100 W
Lightning Protection:	DC Ground

Mechanical Data

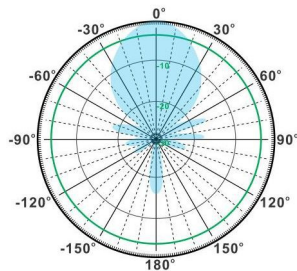
Connector :	N Female
Dimension:	2020mm/79.5in
Weight:	1.6kg/3.5lb
Cable Length:	360mm/14.17in
Reflector Material:	Aluminum Alloy
Antenna Material:	Mast
Mast Size:	Ø40-Ø50mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

Shipment Data

Packing Qty:	5pcs/Carton
Carton Size:	1160*430*580mm
(length*width*height)	45.7*16.9*22.8in
Packing Weight:	11kg/24.2lb

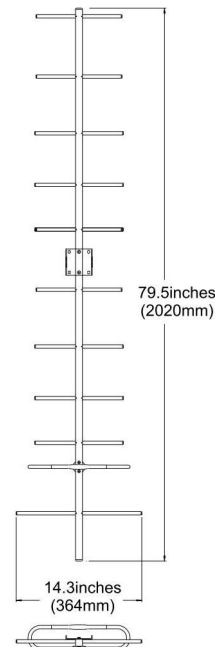
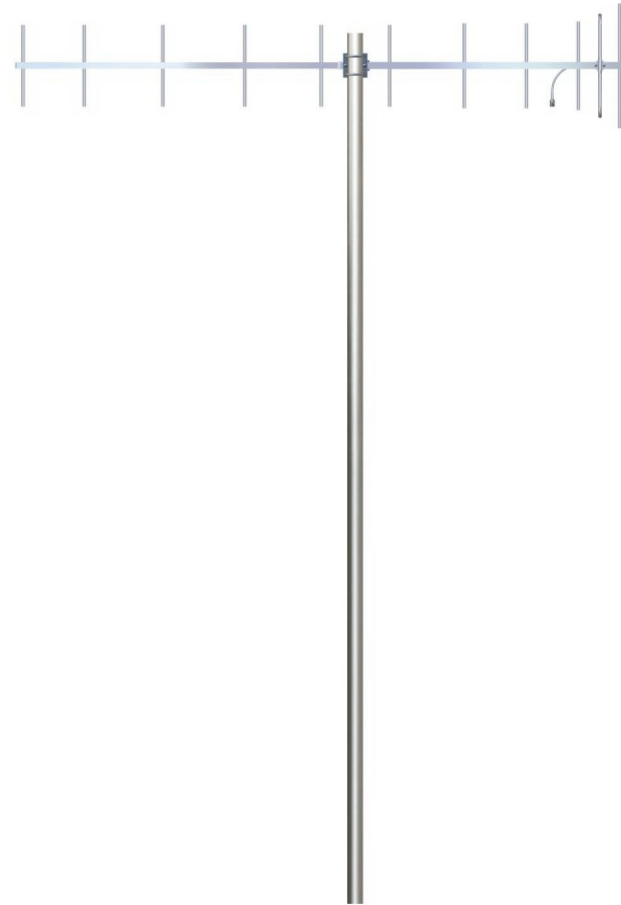


H-Plane



V-Plane

YA450-470-13.5HV-11E



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