

# DMS Wireless

**450-470 MHz 90° V-Pol**

## Electrical Data

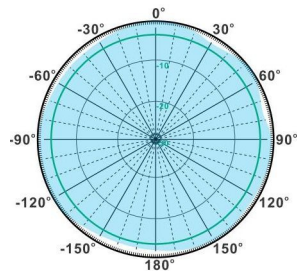
Frequency:	450-470 MHz
Gain:	2.5 dBi
VSWR:	<1.5:1
Polarization:	Vertical
Horizontal Beamwidth :	360°
Vertical Beamwidth:	90°
Nominal Impedance:	50 Ohms
Max Input Power:	50 W
Lightning Protection:	DC Ground

## Mechanical Data

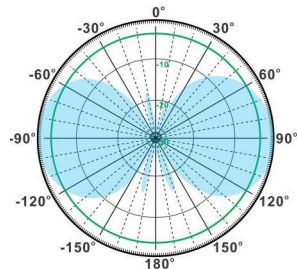
Connector :	N Female
Dimensions:	ø20*460mm/ø0.79*18.11in
Weight:	0.07kg/0.15lb
Reflector Material:	Stainless steel
Operating temperature:	-40~+55°C

## Shipment Data

Reflector pole Packing Qty:	200pc/Carton
Carton Size:	480*320*250mm
(length*width*height)	/18.9*12.6*9.84in
Packing Weight:	14.5kg/31.94lb
Magnet mount Packing Qty:	30pc/Carton
Carton Size:	280*270*420mm
(length*width*height)	/11.02*10.63*16.54in
Kit Weight:	15kg/33.04lb

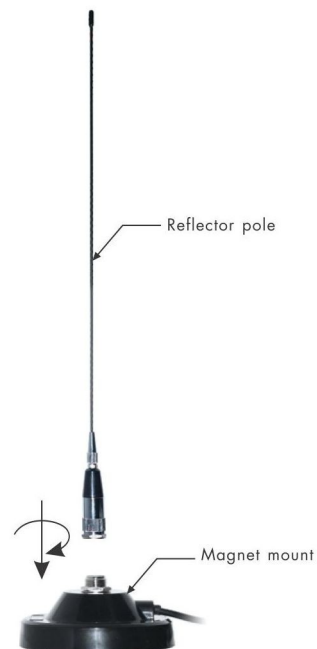


H-Plane



V-Plane

## MA450-470-2.5V



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Images may not reflect the actual product.