

## 790-960/1710-2700 MHz V-POL

### Electrical Data

Frequency:	790-960 MHz	1710-2700 MHz
Gain:	6 dBi	
VSWR:	<2.5:1	
Polarization:	Vertical	
Horizontal Beamwidth :	360°	
Vertical Beamwidth:	26°	21°
Nominal Impedance:	50 Ohms	
Max Input Power:	100 W	
Lightning Protection:	DC Ground	

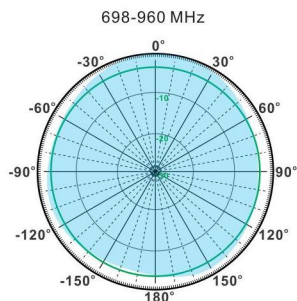
### Mechanical Data

Connector :	N Female
Dimensions:	Ø460*80mm
length*width*height	Ø18.1*3.1in
Weight:	1.2kg/2.6lb
Reflector Material:	Aluminum Alloy
Radome Material:	Weatherproof ABS
Mounting Method:	Mast Or Wall Mount
Mast Size:	Ø30-Ø50mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

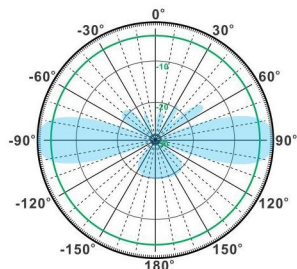
### Shipment Data

Packing Qty:	10pcs/Carton
Carton Size:	510*240*470mm
(length*width*height)	20.1*9.4*18.5in
Packing Weight:	13kg/28.6lb

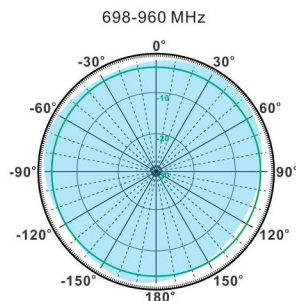
## OM790-2700-6V



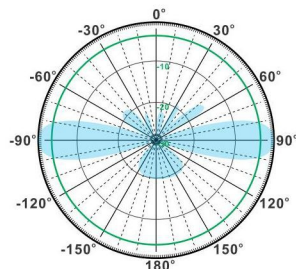
H-Plane



V-Plane



H-Plane



V-Plane

