

698-760 MHz V-POL

Electrical Data

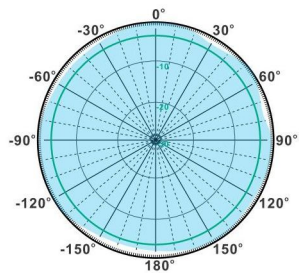
Frequency:	698-760 MHz
Gain:	9 dBi
VSWR:	<1.5:1
Polarization:	Vertical
Horizontal Beamwidth :	360°
Vertical Beamwidth:	11°
Nominal Impedance:	50 Ohms
Max Input Power:	250 W
Lightning Protection:	DC Ground

Mechanical Data

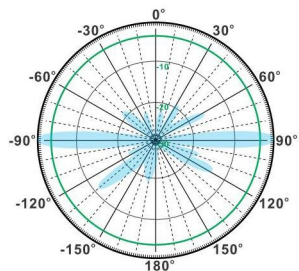
Connector :	N Female
Dimensions:	Ø50*3002mm
(diameter*length)	/ Ø2.0*118.2in
Weight:	4.7kg/10.4lb
Reflector Material:	Brass
Radome Material:	Fiberglass
Mounting Method:	Mast
Mast Size:	Ø50-Ø80mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

Shipment Data

Packing Qty:	2pcs/Carton
Carton Size:	Ø149*3090mm
(length*width*height)	Ø5.9*121.7in
Packing Weight:	17.5kg/38.5lb



H-Plane



V-Plane

OM689-760-9V

