

890-960 MHz V-POL

Electrical Data

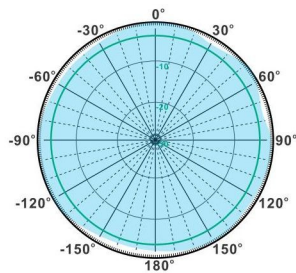
Frequency:	890-960 MHz
Gain:	11 dBi
VSWR:	<1.5:1
Polarization:	Vertical
Horizontal Beamwidth :	360°
Vertical Beamwidth:	8.2°
Nominal Impedance:	50 Ohms
Max Input Power:	250 W
Lightning Protection:	DC Ground

Mechanical Data

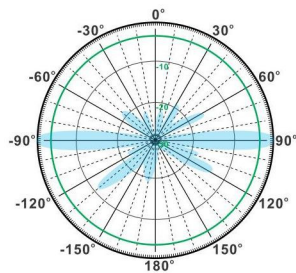
Connector :	N Female
Dimensions:	Ø50*2602mm
(diameter*length)	Ø1.9*102.4in
Weight:	3.5kg/7.7lb
Reflector Material:	Brass
Radome Material:	Fiberglass
Mounting Method:	Mast
Mast Size:	Ø50-Ø80mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

Shipment Data

Packing Qty:	2pcs/Carton
Carton Size:	2630*130*130mm
(length*width*height)	103.5*5.1*5.1 in
Packing Weight:	9.8kg/21.6lb



H-Plane



V-Plane

OM890-960-11V

