

450-470 MHz V-POL
Model:QB450-9V
Electrical Data

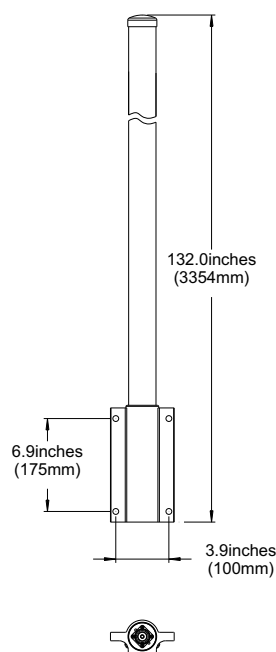
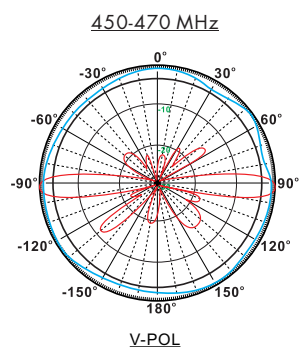
Frequency:	450-470 MHz
Gain:	9 dBi
VSWR:	<1.5:1
Polarization:	Vertical
Horizontal Beamwidth :	360°
Vertical Beamwidth:	10.5°
Nominal Impedance:	50 Ohms
Max Input Power:	250 W
Lightning Protection:	DC Ground

Mechanical Data

Connector :	N Female
Dimensions:	Ø50*3354mm
(diameter*length)	/Ø2.0*132.0in
Weight:	5.4kg/11.8lb
Radome Material:	Fiberglass
Mounting Method:	Mast
Mast Size:	Ø50-Ø80mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65℃

Shipment Data

Packing Qty:	2pcs/Carton
Carton Size:	Ø135.5mm*3425mm
(length*width*height)	Ø5.3*134.8in
Packing Weight:	12kg/26.4lb



Installation Guide

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