

2300-2400 MHz X-POL

Electrical Data

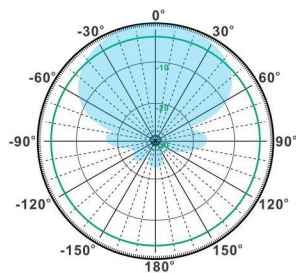
Frequency:	2300-2400 MHz
Gain:	7 dBi
VSWR:	<1.5:1
Polarization:	$\pm 45^\circ$
Horizontal Beamwidth :	$85^\circ \pm 8^\circ$
Vertical Beamwidth:	$82^\circ \pm 8^\circ$
Nominal Impedance:	50 Ohms
F/B Ratio:	>23 dB
Port Isolation:	>23 dB
Max Input Power:	100 W
Lightning Protection:	DC Ground

Mechanical Data

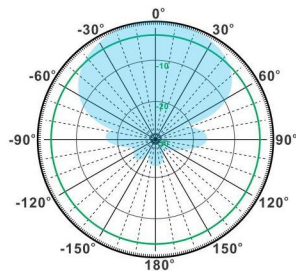
Connector :	2*N Female
Dimensions:	140*120*40mm
length*width*height	5.5*4.7*1.6in
Weight:	0.3kg/0.7lb
Reflector Material:	Aluminum Alloy
Radome Material:	Weatherproof ABS
Mounting Method:	Mast
Mast Size:	$\varnothing 30$ - $\varnothing 50$ mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65 $^\circ$ C

Shipment Data

Packing Qty:	20pcs/Carton
Carton Size:	640*255*510mm
(length*width*height)	/25.2*10.0*20.1in
Packing Weight:	8kg/17.6lb

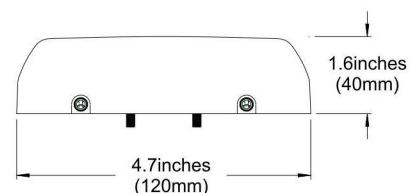
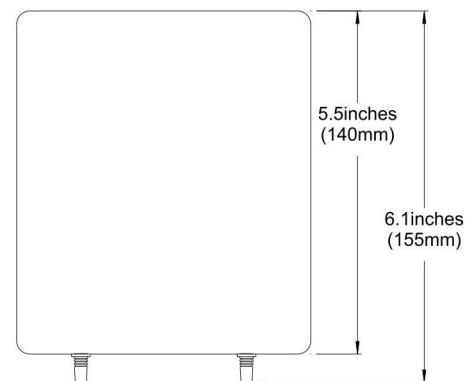


H-Plane



V-Plane

PA2300-2400-7X



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Notice: Specifications are subject to change without notice.
 Images may not reflect the actual product.