

# 2.4m C band Maritime Antenna

Product Category : Iridium and Maritime Truraya



## Product Parameters

<b>Antenna Category</b>	Iridium and Maritime Truraya
<b>Antenna Aperture</b>	
<b>Antenna Type</b>	
<b>Polarization</b>	Linear
<b>Frequency (Rx)</b>	3.40-4.20GHz
<b>Frequency (Tx)</b>	5.85-6.725GHz
<b>Port isolation (Rx-Tx)</b>	

<b>Port isolation (Tx-Rx)</b>	
<b>Gain(Rx)</b>	$\geq 37.00 + 20\lg(f/3.80)$ dBi
<b>Gain(Tx)</b>	$\geq 41.40 + 20\lg(f/6.30)$ dBi
<b>VSWR(Rx)</b>	$\leq 1.35:1$
<b>VSWR(Tx)</b>	$\leq 1.35:1$
<b>Motion range (AZ)</b>	360° Continuous Unlimited Rotation
<b>Motion range (EL)</b>	-15°~125°
<b>Motion range (POL)</b>	
<b>AZ</b>	
<b>EL</b>	
<b>POL</b>	
<b>Initial acquisition time</b>	
<b>Blockage recovery time</b>	
<b>Power capacity</b>	
<b>Operating Temperature</b>	-40°C ~ +60 °C
<b>Storage Temperature</b>	-55°C ~ +70 °C
<b>Humidity Requirement</b>	
<b>Operating wind velocity</b>	
<b>Survival wind velocity</b>	
<b>Protection grade/IP Rating</b>	IP65
<b>Power supply</b>	90~264VAC,47Hz~63Hz
<b>power consumption</b>	
<b>Material</b>	Other Materials
<b>Remarks</b>	

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