

2.4m Ku band Maritime Antenna

Product Category : Iridium and Maritime Truraya



Product Parameters

Antenna Category	Iridium and Maritime Truraya
Antenna Aperture	
Antenna Type	
Polarization	Linear
Frequency (Rx)	10.70-12.75GHz
Frequency (Tx)	13.75-14.50GHz
Port isolation (Rx-Tx)	

Port isolation (Tx-Rx)	
Gain(Rx)	$\geq 47.17 + 20\lg(f/12.25)\text{dBi}$
Gain(Tx)	$\geq 48.48 + 20\lg(f/14.25)\text{dBi}$
VSWR(Rx)	$\leq 1.35:1$
VSWR(Tx)	$\leq 1.35:1$
Motion range (AZ)	360° Continuous Unlimited Rotation
Motion range (EL)	-15°~125°
Motion range (POL)	
AZ	
EL	
POL	
Initial acquisition time	
Blockage recovery time	
Power capacity	
Operating Temperature	-40°C ~ +60 °C
Storage Temperature	-55°C ~ +70 °C
Humidity Requirement	
Operating wind velocity	
Survival wind velocity	
Protection grade/IP Rating	IP65
Power supply	90~264VAC,47Hz~63Hz
power consumption	
Material	Other Materials
Remarks	

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