

## Iridium Passive Antenna

### MODEL: GA-62I



Antenna Size : 60mm(Dia) × 18.5mm(H)

This series of Iridium antennas is specifically designed to provide excellent coverage in the 1610 to 1630 MHz range.

Specifications	
<b>Antenna Element</b>	
Center Frequency	1610-1630Mhz
Polarization	R.H.C.P. (Right Handed Circular Polarization)
Absolute Gain @ Zenith	+5 dBi typical Based on 70×70mm ground plane
Axial Ratio	3 dB max.
Output VSWR	1.5:1 Typ.
Output Impedance	50 ohm
<b>Environmental Conditions</b>	
Operating Temperature	-30°C to +80°C
Storage Temperature	-40°C to +100°C
Relative Humidity	40% to 95% non-condensing
Water Resistance	100% waterproof
<b>Physical Constructions</b>	
Dimensions	Antenna : 60mm(Dia.) × 18.5mm(H)
Weight	65 grams (without cable)
Mounting	Bulkhead mount with 0.8 inch threaded wing nut (standard accessory).
<b>Cable &amp; Connector</b>	
RF Cable	Without cable
Cable Pulling strength	12Kg for 5sec.
Connector available	SMA(F) / TNC(F)

\* This specification is subject to change without prior notice

Data Updated: MAR 05, 2013





