



FAA Approved Facility

New Thuraya or Inmarsat/IRIDIUM/GPS Antenna,
P/N: 3GNSS16R-P-XX-X (Inmarsat/Iridium RHCP), P/N: 3GNSS16L-P-XX-X (Thuraya LHCP),
3.5" Diameter, Flat, Back Mount, Bottom Connector Configuration
2.6in Dia., Mini-Arinc, & Arinc-743 Versions are also available

Antenna Mounts/Adapters: <http://www.antcom.com/documents/catalogs/PeripheralAntennaProducts2.pdf>



ANTCOM CORPORATION . 367 Van Ness Way, Suite 602 . Torrance, CA 90501 . Tel: (310) 782-1076 . Fax: (310) 782-1086 . E-mail: antennas@antcom.com . <http://www.antcom.com>

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1. MOUNTING SCREWS & ADHESIVE GASKET ARE SUPPLIED BY ANTCOM

2. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS [mm]

NOTES: UNLESS OTHERWISE SPECIFIED:

NOTICE OF PROPRIETARY RIGHTS
 THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION. DATA INCLUDING TRADE SECRETS IS HEREBY PROTECTED BY THE ENFORCEMENT OF THIS DATA. YOU ARE EXPRESSLY FORBIDDEN FROM DISSEMINATING OR REPRODUCING THIS DATA TO ANY OTHER PARTY WITHOUT THE WRITTEN CONSENT OF ANTCOM CORP.

ELECTRICAL:

	Rx-Thuraya (LHCP), or Rx Inmarsat OmniStar, L6 Galileo, B1 Compass (RHCP)	L1 GPS, E1, E2 Galileo, L1 IRNSS (RHCP)	IRIDIUM, L1 GLONASS (RHCP) or Tx-Globalstar (LHCP)	Tx-Thuraya (LHCP) or Tx-Inmarsat (RHCP)
FREQUENCY:	(1542.5 ± 17.5) MHz	(1575 ± 17) MHz	(1609 -1626) MHz	(1642.5 ± 17.5) MHz
RADIATION PATTERN:	HEMISPHERICAL			
VSWR:	< 2.0:1	< 2.0:1	< 2.0:1	< 2.0:1
IMPEDANCE:	50 ohms	50 ohms	50 ohms	50 ohms
ANTENNA GAIN (dBic):	Free Space	4 ft G.P.	Free Space	4 ft G.P.
@ 90 ° (ZENITH):	+ 2.5	+ 1.6	+ 3.7	- 1.5
@ 10 ° Elevation:	- 4.7	- 2.4	- 3.5	- 3.5
@ 20 ° Elevation:	- 3.8	+ 0.7	- 2.6	- 0.9
@ 30 ° Elevation:	- 2.1	+ 2.3	- 0.9	+ 0.3
@ 60 - 90 ° Elevation:	> + 1.0	> + 2.1	> + 2.3	> 0
BEAM WIDTH (3dB):	90 Deg.	140 Deg.	85 Deg.	140 Deg.
AXIAL RATIO:	3 dB			
LIGHTNING PROTECTION:	DC GROUNDING			

LNA OPTION:

LNA NOISE FIGURE:	33 dB Gain
LNA P1dB Out:	3.0 dB
LNA DC POWER:	+13 dBm
REJECTION @ (-50/+50) MHz	2.5V/20mA, 3V/29mA, 3.3V/35mA, (2.5-24)V/-<50mA
REJECTION @ (-100/+100) MHz	-40 dB / -40 dB
POWER HANDLING:	< -65 dB
	100 Watts CW (WITHOUT LNA) , 1 Watt CW (WITH LNA)

MECHANICAL:

SIZE: DIAMETER: 3.50 in. [88.9 mm]
 HEIGHT: 0.660in. [16.76 mm]

WEIGHT: 7.1oz. (201g)

FINISH: SKYDROL RESISTANT POLYURETHANE ENAMEL
 BASE IRIDITE PER MIL-C-5441

MATERIAL: 6061-T6 ALUMINUM ALLOY BASE
 COMPOSITE RADOME, IMPACT, ABRASION, UV, SOLVENT,
 SKYDROL RESISTANCE, AND FIRE RETARDANT

CONNECTOR: SMA FEMALE
 (OPTION: TNC, TNC Bulkhead, N, N Bulkhead,
 MCX, MMCX, or Cable)

ENVIRONMENTAL:

TEMPERATURE: -67 °F TO +185 °F [-55 °C TO +85 °C]

ALTITUDE: 70,000 ft.

VIBRATION: > 30 G's

LEAKAGE: HERMETICALLY SEALED

FEDERAL & MILITARY SPECIFICATIONS:

FAA TSO-C144, DO-160D, DO-228, MIL-C-5541,
 MIL-E-5400, MIL-I-45208A, MIL-STD-810, AND SAE J1455

ACCEPTANCE TEST PROCEDURE: ATP-GPS-L1L2-100

MECHANICAL DRAWING:

ø3.500 [ø88.90]
 .950 [24.13]
 1.900 [48.26]
 4X ø.20 [ø5.11] Thru.
 ø.385 [ø9.78] X 100"
 for 10-32
 MOUNTING SCREWS

SPHERICAL
 R6.000 [R152.40]
 .660 [16.76]

SMA CONNECTOR
 (OPTION: TNC, TNC Bulkhead,
 N, N Bulkhead, MCX, MMCX, or Cable)
 0.6in Dia. Clearance Hole

1.48 [3.77]
 4x 0.190-32 UNC-2B
 0.250" Deep, Equally Spaced on
 1.375" Rad. for Optional Mounting

2.55 [6.48]

SIZE: POLARIZATION: LNA:

1. 2" SQ.	R. RHCP	A. WITH LNA
1.8 - 1.9" SQ.	L. LHCP	A. WITH LNA/LIMITER
2. 2.8" DIA.		P. WITHOUT LNA

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QUANTITY REQ: 2 -1 - DESCRIPTION

QUANTITY REQ: 1 - GASKET

QUANTITY REQ: -2 -1 - DESCRIPTION

QUANTITY REQ: 4 - MOUNTING SCREWS: 10-32, 3/4"

QUANTITY REQ: 1 - GASKET

QUANTITY REQ: -2 -1 - DESCRIPTION

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