

# Thuraya Passive Omnidirectional Antenna

## Marine Antenna Kit

- Ready to use solutions for Thuraya X5-Touch, XT/XT-LITE, XT-PRO/XT-PRO DUAL and SatSleeve Hotspot
- Low profile design
- Easy mounting on any US-style Mounting Bracket with 1"-14NF threaded stud
- Sold in complete kits including Antenna, Extension cables and Adapters

## ELECTRICAL SPECIFICATIONS

Frequency	1525 - 1660.5 MHz
Impedance	50 ohm
Satellite System	Thuraya
Polarisation	LHCP
Axial ratio	< 6 dB
Gain	2 dBic

## MECHANICAL SPECIFICATIONS

Color	White (non-glossy)
Height	191.5 mm
Weight	300 g
Diameter	Ø 95 mm
Mounting	On US-style Mounting Brackets with 1"-14NF threaded stud
Mounting Place	On marine vessel or landbased vehicle
Materials	ASA, PCB, copper and brass
Operating Temperature	-40°C to +70°C
Connector	N-female (Antenna)
Cable	(See "Ordering information")
Ingress protection	IP68
Serial no.	On product label



Datasheet

ORDERING INFORMATION

60601-043	Antenna + 8 m LTR240 cable + Adapters
60601-053	Antenna + 8 m LTR240 cable + Adapters + Deck Mount
60601-063	Antenna + 8 m LTR240 cable + Adapters + Mast/Rail Mount

PACKAGING INFORMATION

Type	Hardbox
size	250 x 250 x 265 mm
weight	Approx. 500 g

