





# **Globalstar STINGR Development Kit**

INTEGRATED SATELLITE TRANSMITTER, GPS RECEIVER AND ACCELEROMETER DEVELOPMENT KIT

The STINGR Development Kit is an easy way for a user to learn and use the Globalstar STINGR module. The Dev Kit incorporates the STINGR in a reference design that allows a user to communicate over the Globalstar Satellite Network. An accompanying software tool, StingrDevTool, allows the user to communicate with the STINGR module and observe communications as well as issue manual commands to the STINGR module to be sent over the satellite network. The StingrDevTool will also allow the user to observe the GPS system and determine when the module has a fix on the GPS network.

A STINGR Dev Kit Manual as well as a Quick Start Guide are available to get a user up to speed quickly using the STINGR Dev Kit.



## **ADVANTAGES AND FEATURES**

- Integrated GPS antenna
- Comes with 3 Lithium batteries for easy operation
- Includes USB cable used to connect the Dev Kit to a PC
- Programmable autonomous tracking modes
- Selectable number of user transmissions for reliability

## ACCESSORIES INCLUDED

- Three (3) Energizer e2 Lithium Batteries
- Standard 3ft. USB-to-miniUSB cable
- Plastic mounting enclosure

# **TECHNICAL SPECIFICATIONS**

#### DIMENSIONS

### WEIGHT

**OPERATING/STORAGE TEMPERATURE RANGE** 

-40°C to 85°C (-40°F to 185°F)

## SATELLITE TECHNOLOGY

Operates over the Globalstar Satellite Network

1.25"H x 2.48"W x 5.43"D (3.18 cm x 6.3 cm x 13.8 cm)

130.4g (4.6 oz.); with batteries installed 161.6g (5.7 oz.)

The STINGR Dev Kit is for evaluation purposes only; it is not FCC approved for resale. Review User Manual for further regulatory information.

Visit **Globalstar.com** for more information.

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