



SPOT

SATELLITE PERSONAL TRACKER



With the **SPOT** Satellite Messenger, you and your loved ones have peace of mind knowing help is always within reach. **SPOT** is the only device of its kind, using the GPS satellite network to acquire its coordinates, and then sending its location – with a link to **Google Maps™** – and a pre-programmed message via a commercial satellite network. And unlike Personal Locator Beacons, **SPOT** does more than just call for help. Tracking your progress, checking in with loved ones, and non-emergency assistance are also available, all at the push of a button. And because it uses 100% satellite technology, **SPOT** works around the world – even where cell phones don't.

SPOT features four key functions that enable users to send messages to friends, family or emergency responders, based upon varying levels of need:

Alert 9-1-1 – Dispatch emergency responders to your exact location. **SPOT** sends one message every 5 minutes until power is depleted or 911 is cancelled.

Ask for HELP – Request help from friends and family in your exact location. **SPOT** sends one message every 5 minutes for one hour or until HELP is cancelled.

Check In (OK) – Let contacts know where you are and that you're okay. **SPOT** sends three identical messages to the SPOT Service for redundancy. The first of those three messages is delivered.

Track Progress – Send and save your location and allow contacts to track your progress using Google Maps™. **SPOT** sends one message every 10 minutes for 24 hours or until it is powered off.

SPOT is a Satellite Messenger designed and used for several purposes:

Personal Safety and Emergency Locators (HELP Button for Emergency Use) - Monitoring Teenagers Tracking - Tracking and GPS Data Loggers - Vehicle Tracking and Fleet Management - Sport Activities and GPS Wildlife Tracking - Intelligent Transportation System & Cargo Tracking - Asset and Jewelry Tracking - Officer and Military Tracking - Construction Security - Suspect Tracking - International Tracking - Business and Commercial, Nautical and Government Security and Recovery.

SPOT. The World's First Satellite Messenger

SPOT works around the world, including virtually all of North America, Europe and Australia, portions of South America, Northern Africa and Northeastern Asia, and hundreds or thousands of miles offshore of these areas.

But you don't have to be an avid outdoor adventurer to be at risk.

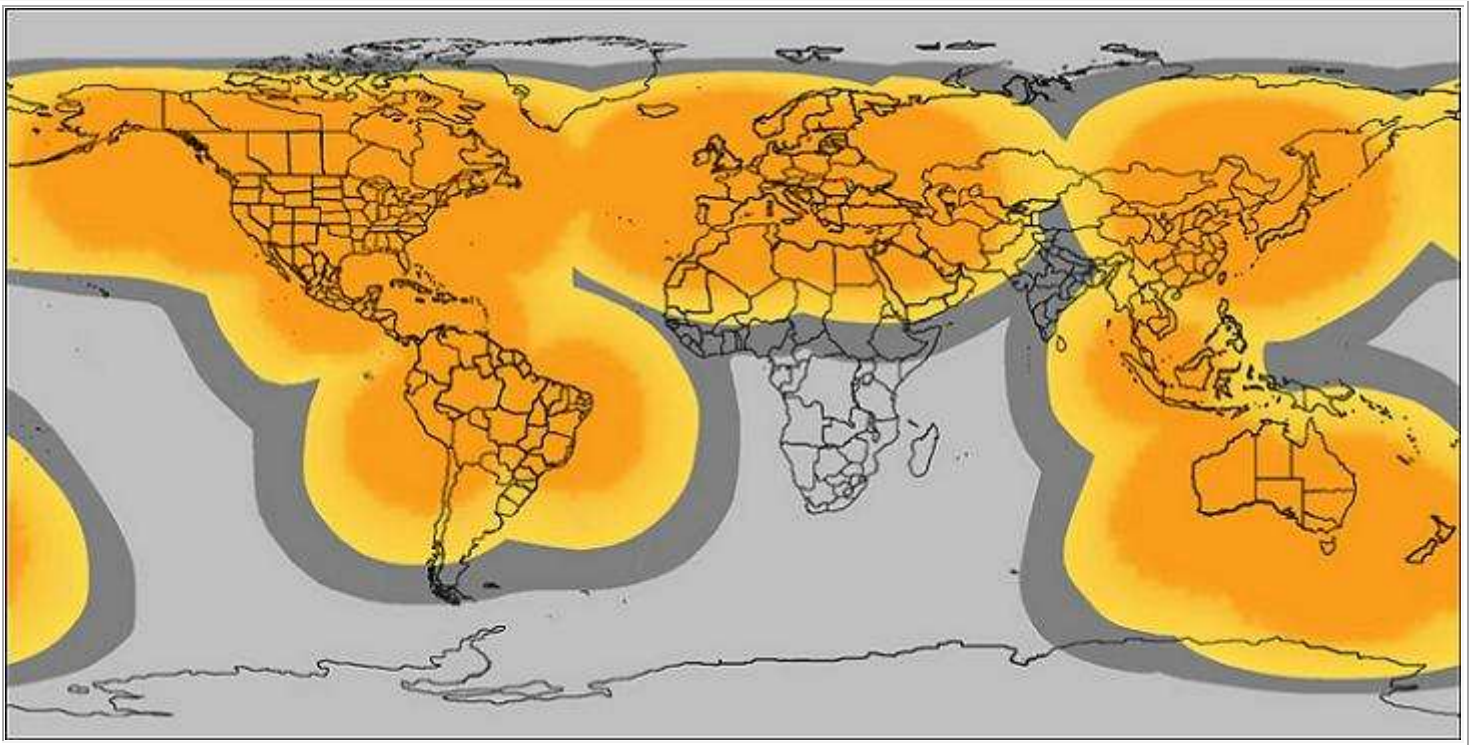
Anyone who works or travels in remote areas, or who lives in a region where the threat of inclement weather or natural disasters are a reality also knows how fast situations can turn bad and how quickly you can find yourself without communications.

Which is why **SPOT** makes the perfect addition to any survival or disaster preparedness kit.

ON LAND: Adventure Racing - Archaeology - Backcountry Skiing - Backpacking - Bouldering - Camping - Canyoneering - Climbing - Delivery Drivers - Field Agents - Forestry - Heli-skiing - Hiking - Horseback Riding - Hunting - Insurance Adjusters - Line Workers - Lone Workers - Long distance driving - Long haul trucking - Mining - Mountain Biking - Mountaineering - Natural Resources - Oil and Gas - Orienteering - Repelling - Rock Climbing - Snowboarding - Snowmobiling - Snowshoeing - Storm Chasing - Traveling Sales - Trekking Utilities - Road Trips - Wildlife Viewing

ON THE WATER: Anglers - Boating - Canoeing - Commercial Fishing - Fly-fishing - Ice Fishing - Kayaking - Maritime Transport - Tugs - Personal Watercraft - River Running - Sailboarding - Sailing - Salt water sportsmen - Water skiing - Whitewater Rafting - Workboats

IN THE AIR: Bush Pilots - Business Travelers - Crop Dusters - Fixed wing aircraft - General Aviation - Gliders Private Aviation - Hang Gliders - Helicopters - Heli-skiing - Hot Air Balloons - Sea Planes



SPOT works around the world virtually anywhere.

- Operating Temperatures: -40°C to +85°C (-40°F to +185°F)
- Operating Altitude: -91 m to +6,492 m (-300 ft to +21,000 ft)
- Weight: 209 grams (7.37 ounces)
- Dimensions: 111 mm x 69 mm x 44 mm (4.38 X 2.75 X 1.5")
- Floats in water. Waterproof to 1 metre for up to 30 minutes.
- Humidity Rated: MIL-STD-810E Method 507.3, 95% to 100% condensing.
- Salt Fog Rated: Per MIL-STD-810E Method 509.3, 5% NaCl, 95% distilled water.
- Vibration: Per SAE J1455. Random, 20 Hz to 2000 Hz, 0.04g²/Hz, one hour per axis.
- Drop: Dropped twice on all six sides from one metre onto hard surface.

SPOT has a separate power button to ensure long battery life and to help avoid sending messages accidentally. To turn **SPOT** on, press the ON/OFF button. You must then wait an additional 2 seconds before activating any function. When power is on, the indicator light will blink once every 3 seconds. This is also helpful for making **SPOT** more visible in the dark. To turn **SPOT** off, press and hold the ON/OFF button for 3 seconds.

Includes 2 AA 1.5V lithium batteries; under normal usage a full battery charge should meet or exceed the following :

- Power on, unused: Approx. 1 year
- SPOTcasting tracking mode: Approx. 14 days
- 9-1-1 mode: Up to 7 consecutive days
- SPOTcheck OK: 1900 messages

ALERT 9-1-1: Use this function in the event of a life threatening or other critical emergency to notify emergency services of your exact location and that you need assistance. The GEOS International Emergency Response Centre alerts the appropriate agencies worldwide – for example contacting 9-1-1 responders in North America and 1-1-2 responders in Europe.

ASK FOR HELP: In the event of a non-life threatening emergency, you can use this function to notify your SPOTteam – the friends and family you have chosen as your contacts – that you need assistance.

CHECK IN: Also known as SPOTcheckingSM, this feature allows you to let your SPOTteam – the friends and family you have chosen as your contacts – know that all is well, notify them of your location, or save waypoints so you can review your route at a later date.

TRACK PROGRESS: Also known as SPOTcastingSM, this feature allows friends and family to follow your progress in real time using your password, or to save waypoints so you can review your entire route at a later date.



SPOT is designed for maximum reliability. **Spot** performs a self-diagnostic test each time it is powered on. Additionally, **Spot** strongly recommends that you send and verify an OK/Check message each time before use. This allows you to evaluate your entire messaging system, from the operational condition of the messenger to the readiness of those you've chosen to notify of your messages.

SPOT is a satellite subscription service, please see the Service Pricing page for further informations:
<http://www.egisecurity.com/spotservicepricing.html>

Certifications:

- ROHS and WEEE compliant.
- Certified to FCC and CE emissions, immunity and safety regulations.
- Meets FCC part 25 regulations, Canada type approval, CISPR Publication 22 (1985 1st Edition), RTTE Directive (1999/EC), IEC 60950 safety standard, and European EMC Directive 89/336/EEC.

SPOT gives you a vital line of communication with friends and family when you want it, and emergency assistance when and where you need it. And since it utilizes 100% satellite technology, SPOT works around the world – even where cell phones don't.



RoHS

Security - Electronic Intelligence – Investigations

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