

The following content is a direct pull from the [inReach for Earthmate PN-60w webpage](#) on the DeLorme website.

Our site uses a tab structure. We have clearly identified each of our tab names below in red so you can understand which of the following content is associated with each of our tabbed pages.



inReach with PN-60w GPS (sold separately)

inReach for PN-60w GPS

Communicate. Navigate. Anywhere.

Use the inReach satellite communicator by itself and stay connected with pre-loaded text messages, delivery confirmation, SOS, and remote tracking. Or, pair inReach with a PN-60w for two-way messaging and reliable GPS navigation. Affordable inReach subscriptions start at \$9.95/mo.

Regular Price: \$249.95

Highlights

Only 10% of the planet has cell phone coverage, so whether you're working halfway around the world or just hiking the next county over, you can easily find yourself "off the grid"...

...with no way to reach family, colleagues, or emergency assistance.

That's why there's inReach. This unique 2-way satellite communicator delivers global coverage and communication features that cell phones and one-way satellite messengers can't touch.

inReach features

- Two-way satellite messaging
- Interactive SOS
- Message delivery confirmation
- Pole-to-pole global coverage
- inReach users can communicate directly with one other to share information and locations

You can also post messages to Facebook and Twitter and enable remote tracking so others can follow your travel online.

Use inReach by itself

The highly versatile inReach does not require any companion hardware. By itself, it can send pre-loaded text messages and SOS alerts (with delivery confirmation) and enable remote tracking, all via pushbutton.

Pair inReach with a PN-60w GPS

Easy wireless connection enables two-way satellite messaging and interactive SOS.

Two-way messaging

Send and receive messages up to 160 characters to and from email contacts, cell phones, and the emergency response center.

Interactive SOS

When paired with a PN-60w, inReach lets you send descriptive text messages so responders come properly prepared. You can also maintain a dialog with the response center, exchanging updates as the situation dictates.

Message delivery confirmation

You'll never have to wonder if your message was received. The inReach will confirm delivery of any text or SOS message, whether it's in standalone or paired mode.

Remote tracking

Designate anyone you choose to follow your travels online. Your latest position and "breadcrumb" trail are displayed.

Topo maps and aerial imagery included with PN-60w GPS

Every new Earthmate PN-60w comes with DeLorme Topo North America GPS maps and PC software. Detail includes terrain, streets, roads, and places of interest for the U.S. and Canada, plus U.S. trails and public lands. A free DeLorme MapPack subscription is also included for U.S. aerial imagery, USGS and Canada government topographic detail, and NOAA nautical charts.

Using inReach

As a standalone device, inReach is a multi-purpose GPS communicator

- No companion PN-60w required
- Pushbutton interface enables:
 - » Sending pre-loaded text messages with delivery confirmation
 - » Remote tracking
 - » Triggering SOS alerts
- Even if you plan to use inReach with a PN-60w GPS, it can still keep you connected if your PN-60w is lost, damaged, or loses battery power

Pair the inReach with a DeLorme Earthmate PN-60w GPS (sold separately)

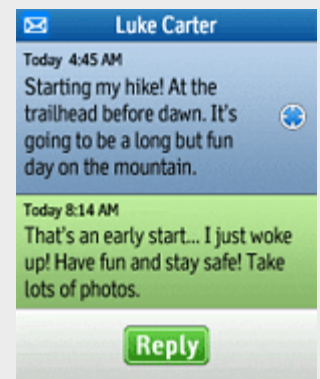
- Easy wireless connection
- Send and receive messages via internal keyboard and message screen
- Navigate with confidence, with detailed DeLorme Topo North America maps and the DeLorme MapPack for U.S. aerial imagery and more (included at purchase with PN-60w)
 - » Full U.S. and Canada coverage
 - » Superior terrain, back road, and U.S. trail detail, plus places of interest

two-way text messaging when inReach is paired with an Earthmate PN-60w)

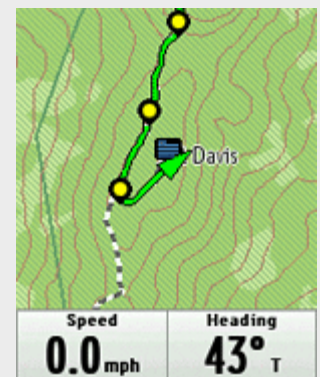
Pair the inReach with a PN-60w (sold separately)



PN-60w with inReach sample screens below



Two-way messaging



Remote Tracking

Send and receive text messages

- » Up to 160 characters
- » To and from email contacts and cell phones
- » With your GPS position embedded in all sent messages
- » Message recipients are not restricted to inReach address book contacts

- Communicate directly with other inReach users to share information and locations
- You can also post messages to Facebook and Twitter

message delivery confirmation

- If using inReach as a standalone device, or if you opt to send a pre-loaded text message:
 - » Light sequences on the inReach pushbutton interface will confirm delivery
- If sending a message via the PN-60w internal keyboard
 - » Confirmation will appear via animated graphic on the PN-60w's inReach interface screen

Interactive SOS

- When paired with a PN-60w, send messages describing your emergency so responders can prepare accordingly
- In standalone mode, trigger an SOS alert via pushbutton
- In either case, you'll receive a response from the GEOS International Emergency Response Coordination Center

Let others track your progress online for mutual peace of mind

- The inReach is equipped with a high-sensitivity GPS chipset, with accuracy to within 5 meters
- Your location displayed on DeLorme Topo North America maps, viewable online
- You choose the tracking intervals – as close together as 10 minutes or far apart as 4 hours
- inReach will report speed, heading, and elevation with each track point or message that it transmits
- Remote tracking can be enabled either in standalone mode or when the inReach is paired with an Earthmate PN-60w

Worldwide satellite coverage

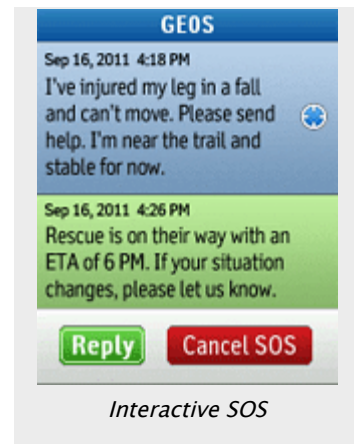
The inReach relies on the Iridium satellite network. Iridium's whole earth coverage far surpasses that of other satellite systems allowing two-way messaging, delivery confirmation, and pole-to-pole global connection.

Activities

The right communication solution for work and play off the cell phone grid

The DeLorme inReach is a ruggedized, waterproof communication lifeline for outdoors enthusiasts, expeditioners, or anyone working in remote locations.

It's extremely well-suited for military applications and NGOs working in foreign lands, or involved in disaster relief, and it's also ideal for on- and off-road vehicle travel, and small plane and glider aviation.



On the job

» At remote work sites

- › Send mission-critical information to headquarters
- › Receive instructions
- › Enable remote tracking so management can tell where you are or where you're headed

» For journalists

- › Stay connected with editors
- › Engage with your readers or audience when there's no other way to communicate
- › Send breaking news or updates via Twitter

■ For outdoor recreation

- » Send updates to family and friends ("Running late, all's well")
- » Report your accomplishments in real time ("At the summit!")
- » Share information with other inReach users in your party or around the world
- » Get emergency assistance
- » Ideal for all your favorite activities
 - › Hiking and backpacking
 - › Boating and sailing, on inland waters or offshore
 - › Mountain biking
 - › Climbing
 - › Whitewater kayaking or rafting
 - › Hunting and fishing

■ For expeditions

- » Update your followers
- » Stay in touch with your support team for weather updates, re-supplies, and course changes
- » Communicate with rendezvous teams
- » Get help in emergencies

■ For on- and off-road vehicle travel in remote locations

- » Get help in case of breakdowns
- » Enjoy peace of mind traveling through sparsely-populated regions

- » Stay connected when 4-wheeling and exploring with ATVs
- For small plane and glider aviation
 - » Enable remote tracking showing with altitude, speed and course
 - » Stay connected from anywhere
 - » Request help in case of emergencies

SOS

Emergency Assistance with Interactive SOS

- All SOS messages automatically trigger remote tracking
- Text message SOS alerts
 - » Describe your emergency so rescuers can come properly prepared
 - » Receive text confirmation from GEOS response center that your message has been received and rescuers have been notified
- Pushbutton SOS alerts
 - » Message confirmation indicates GEOS dispatcher has received your alert and notified rescuers
 - » You can send a follow-up pushbutton alert to indicate you're conscious
 - » Button lock prevents false alarms
 - › Complies with RTCM SC-128 for SENDS
 - › Supports one-handed gloved operation
- Cancelling SOS alerts
 - » Intended SOS messages can easily be cancelled if warranted
 - » Cancellation can be implemented either by pushbutton on the inReach, or using the inReach interface on the Earthmate PN-60w

Subscription Plans

inReach Subscription Plans

DeLorme inReach communications features are activated by subscription. We offer three different subscription levels, detailed below.

Monthly Billing Plans	Safety	Recreation	Expedition
SOS	Yes	Yes	Yes
Text Messages	10	40	120
Tracking Points	Not Included	Unlimited	Unlimited
Monthly Fee	\$9.95	\$24.95	\$49.95
Overages			
Text Messages	\$1.50	\$0.50	\$0.25

Tracking Points (each)	\$0.25	N/A	N/A
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Note: One-year subscription commitments required for all plans with monthly billing available. There is a one-time \$11.95 subscription activation fee. The subscription plan is exclusively for U.S. based activations by individual consumers.

Overages are charged for any text messages or tracking points that exceed what the user's plan allows.

Text messages include pre-loaded messages, free-form sent messages, and received messages.

Tracking points refer to the individual "breadcrumbs" that allow others to follow an inReach user's progress online, at user-selected intervals ranging from 10 minutes to four hours.

Plan flexibility: Users may move up and down between plans based on their seasonal activity; moving up is free; moving down involves a \$24.95 change fee.

IMPORTANT: Under these subscription plans, remote tracking is for personal, recreational, non-commercial use. Tracking of enterprise assets and/or personnel, or other unauthorized commercial use will result in additional charges.

Customizable tracking plans: To discuss your needs for commercial or professional use, call 800-293-2389

Details & Specs

inReach Specifications

- Dimensions: 3.4" H (4.77" including antenna); 2.85" W, 1.73" D
- Weight: without batteries, 7 oz.; with 2 lithium batteries, 8 oz.
- Frequency spectrum: 1.61 GHz – 1.63 GHz
- Transmitter power (peak): 7.5 W
- Waterproof and dustproof (IP67), and buoyant (it floats)
- Impact-resistant (meets Mil STD 810F)
- SOS locking mechanism complies with RTCM SC-128 for SENDS; prevents false alarms and supports one handed gloved operation
- GPS chipset included
 - » For remote tracking and embedding location coordinates for all sent messages
 - » Accuracy +/- 5 meters

Power:

- 2 AA lithium batteries (included); alkaline or NIMH for emergency use only. No other battery types are supported.
- Battery life:
 - » Testing parameters – sending one track point every 10 minutes
 - » Results – one set of lithium batteries lasted 60 hours
 - » Your results will vary depending on how long you keep inReach turned on and how often you send and or receive messages

Operating System Support: Earthmate PN-60w

For new PN-60w customers, the device is enabled for all inReach functionality

- For existing PN-60w users, a firmware update enabling all inReach functionality is available at support.delorme.com.

Limited Warranty

INREACH warrants that your INREACH Product will be free from defects in materials and workmanship for one year from the date of purchase. If your INREACH Product fails in normal use, INREACH will, during the first (90) ninety-days after purchase, at its sole option, either repair or replace the unit. INREACH reserves the right to either repair or replace the unit with a new or refurbished unit at its sole discretion. Such repairs or replacements will be made at no charge for labor or materials; however, the customer will be responsible for any shipping charges incurred to send the device to INREACH. After the first ninety (90) days, INREACH will repair your unit, but will not replace it. The repaired or replaced product will be warranted for ninety (90) days from the date of return shipment, or for the balance of the original warranty, whichever is longer. This warranty does not cover failures due to abuse, misuse, accidents, or unauthorized disassembly or modification. Any repairs not performed by INREACH will void this warranty.

INREACH DISCLAIMS ANY LIABILITY FOR ANY SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, INCLUDING, BUT NOT LIMITED TO, LOSS OF REVENUES OR PROFITS, EVEN IF INREACH HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITED WARRANTY CONTAINED HEREIN IS IN LIEU OF ALL OTHER EXPRESS WARRANTIES. ANY AND ALL IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, SHALL LAST FOR 1 YEAR.

This warranty gives you specific legal rights and you may also have other rights which vary by jurisdiction. Some jurisdictions do not allow the exclusion or limitation of relief such as incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty applies to the original purchaser of the product ONLY. REMINDER: Be sure to retain the sales receipt proving the date of your original purchase. This will be needed if warranty service is ever required. INREACH reserves the right to refuse warranty if a receipt is not provided or if the receipt is incomplete/illegible.

Awards

Awards

DeLorme introduced the inReach with pre-release demonstrations at the 2011 Outdoor Retailer Summer Market, a premier industry trade show for hiking, backpacking, mountain biking, climbing, kayaking and related products. Those early demo's netted two major product awards.



2011 Men's Journal Gear of the Year

Men's Journal editorial experts scour the globe each year for "the coolest gadgets, the most tech savvy active wear and the all-around best gear out there for the active, accomplished man." Their conclusion – inReach is "the backcountry savior."

2011 Popular Science Best of What's New Award

"The Best of What's New Award is the magazine's top honor and the 100 winners – chosen from among thousands of entrants – represent the highest level of achievement in the field." Mark Jannot, Editor-in-Chief.



CES 2012 Innovations Award

Honoring outstanding design and engineering in cutting edge consumer electronics products.

Sponsored by the Consumer Electronics Association® (CEA), producer of the International CES, the world's largest consumer technology tradeshow.

National Geographic Adventure Gear of the Year Award 2011

Twice a year, National Geographic Adventure offers its roundup of "the most innovative gear of the season" and the DeLorme inReach was selected as one of the Fall Winter Gear of the Year honorees.



Editor Steve Casimiro said, "DeLorme's InReach stands to revolutionize backcountry communication by allowing you to call for help and get an instant response by sending and receiving text messages via satellite. 'On r way' could be the best text you ever get."

Outside Magazine Gear of the Show

"DeLorme has been at the forefront of GPS technology and satellite communications for the past few years. This year's InReach ups the ante." Sam Moulton, gear editor



GearJunkie Best of Show

"The inReach will send and receive text messages outside of cell phone range. The receive" half of the equation is the big deal here." Stephen Regenold, editor-in-chief



More praise for DeLorme inReach

"Of the thousands of (new products) at the summer Outdoor Retailer trade show, none may elicit a bigger wow than the DeLorme inReach satellite communicator." REI Blog

"DeLorme's inReach Satellite Communicator Could Be Savior of Stranded Adventurers." Phandroid