



# DELORME

[inreachdelorme.com](http://inreachdelorme.com)



✦ NAVIGATE

✦ CREATE WAYPOINTS

✦ PLAN YOUR ROUTE

✦ FIND YOUR WAY BACK

## inReach Satellite Communicators



Global,  
Two-Way SOS



Tracking and  
Locating



Send and Receive  
Text Messages



100% Global  
Satellite Coverage

# WHAT DOES inREACH DO?

inReach satellite communicators allow you to stay safe and connected anywhere in the world. From outdoor enthusiasts and boaters to hunters and recreational pilots, inReach allows you to send and receive messages, trigger an interactive SOS, track and share your trip anywhere in the world. Give your friends and family peace of mind knowing they can contact you no matter where the adventure takes you.



Trigger an SOS, receive a delivery confirmation and communicate back and forth with our 24/7 search and rescue monitoring center.



Track your trip with adjustable tracking intervals and share your location, including GPS coordinates, course, elevation and speed.



Send and receive 160-character text messages with GPS coordinates to cell numbers or email addresses worldwide.\*



Invite others to “ping” your inReach through MapShare to see your location and exchange messages during your trip.



Only inReach users get free access to our Earthmate app in paired mode with a smartphone or tablet. Earthmate includes unlimited topographic map and U.S. NOAA chart downloads and allows you to conveniently use all of the inReach features on your mobile device.



Delivers 100% global coverage through the Iridium satellite network, with no gaps, fringe or weak signal areas.



Receive satellite delivery confirmation for all text messages and SOS signals.

\*Email, SOS and tracking functions work anywhere in the world; SMS availability may vary by country.

## FIND YOUR WAY THERE AND BACK, EVERY TIME.

inReach Explorer has all the features above, plus built-in navigation capabilities:



Create or view routes including distance and bearing information.



Mark key locations, such as a campsite or vehicle location, with the waypoints feature.



Navigate a route, to a waypoint or find your way back with a high-detail breadcrumb trail.



Built-in digital compass provides heading and bearing information even when standing still.



Barometric altimeter and accelerometer sensors provide accurate elevation, speed, and moving average.



Plan your route(s) and waypoints ahead of time using the Explore portal or Earthmate app and then share your journey with family and friends.

# WHY OWN AN inREACH?

If you love getting away from it all—whether it’s by land, sea or air—then you need an inReach. Many people misjudge the availability of cell coverage in remote areas. The reality is that 90% of the earth’s surface still lacks consistent, reliable coverage since most cell towers are located where people live, not necessarily where they enjoy outdoor escapes. Smartphones frequently do not work when traveling in remote areas or in extreme weather conditions, and international roaming charges are expensive. inReach helps you stay in touch no matter where your adventure takes you.

## HOW inREACH COMPARES:

Feature	inReach SE	inReach Explorer	SPOT	EPIRBs/PLBs
Coverage	100% Global	100% Global	Most Land Masses	Nearly Global
Two-Way Text Messaging	✓	✓	✗	✗
Two-Way Global SOS	✓	✓	✗	✗
Message Delivery Confirmation	✓	✓	✗	✗
Message Size	160-characters	160-characters	41-characters	N/A
GPSTracking & Sharing	✓	✓	✓	✗
Location Pinging	✓	✓	✗	✗
Access to Downloadable Topographic Maps	✓	✓	✗	✗
Pairs with Mobile Devices	✓	✓	✓	✗
Route Planning & Sharing	✗	✓	✗	✗
Navigation	✗	✓	✗	✗
Waypoint Creation & Sharing	✗	✓	✗	✗
Key Trip Statistics	✗	✓	✗	✗
Detailed Track Logging	✗	✓	✗	✗
Digital Compass, Barometric Altimeter & Accelerometer	✗	✓	✗	✗

# GET TO KNOW inREACH



- **Global Satellite Connectivity** — Connects to the Iridium satellite network for 100% global coverage with no fringe areas or black-out zones. Send and receive messages or automatically share your tracks with anyone during your entire trip.
- **Visual and Audible Notifications** — Intuitive LED and audible chirp indicates when a new message is received, power is on or off, and other important information.
- **Long-Lasting Battery** — Internal, rechargeable lithium battery lasts about 100 hours at continuous operation at 10-minute tracking intervals with a clear view to the sky. Extended tracking mode can extend battery life even more for long-haul trips.
- **Two Recharging Options** — Use the standard micro-USB cable with a wall, car or solar charger, or the optional powered RAM mount accessory.

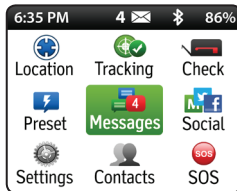


**Multiple SOS Options** — Trigger an SOS from the on-screen inReach menu, from the Earthmate app, or manually by sliding the SEND-compliant lock to the left and pushing the button. It's important to slide the lock to the right until you hear it click firmly into place to prevent the triggering of a false alarm.

## FEATURES: BOTH MODELS

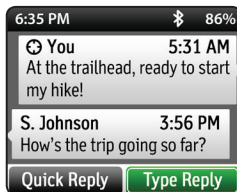
### ● EASY-TO-USE MENU INTERFACE

Easily access and view on-screen messages, tracking information, subscription data usage and user settings.



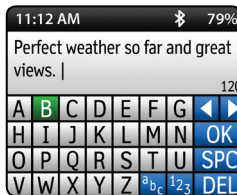
### ● CONVENIENT 160-CHARACTER MESSAGING

Send and receive text messages worldwide,\* with delivery confirmation to any cell number, email address or another inReach device.



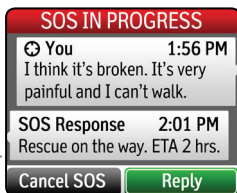
### ● VIRTUAL KEYBOARD

Send text messages using the virtual keyboard with predictive text without having to pair inReach to a mobile device.



### ● INTERACTIVE SOS COMMUNICATIONS

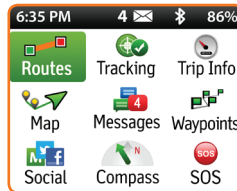
Interact back and forth with the search and rescue monitoring center to communicate the nature of your distress and stay in touch throughout the rescue process.



## FEATURES: EXPLORER ONLY

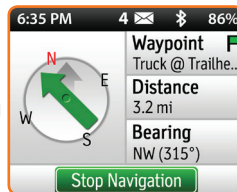
### ● NAVIGATION CAPABILITIES BUILT-IN

Follow a route you prepared ahead of time or find your way back with a detailed breadcrumb trail.



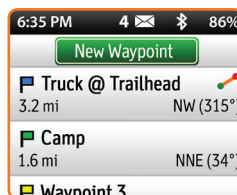
### ● DIGITAL COMPASS AND MORE

Get heading and bearing info, accurate elevation readings, speed, and moving average using the built-in digital compass, barometric altimeter and accelerometer sensors.



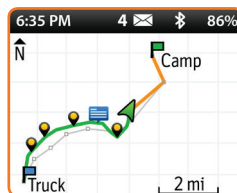
### ● WAYPOINTS

Easily mark key locations, such as your campsite, truck, etc., by creating color-coded waypoints with various symbols in the field or ahead of time online.



### ● COLOR-CODED MAP VIEW

See an overview of your journey with planned routes, waypoints, tracks, and messages. Or, view navigation details overlaying topographic maps in the Earthmate app in paired mode.



# GLOBAL SOS MONITORING:

## inREACH DELIVERS PEACE OF MIND 24/7 WITH GEOS.

inReach provides global, interactive SOS capabilities, which means you are able to trigger a distress signal, receive delivery confirmation that help is on the way, and have a two-way text conversation with expert personnel at the 24/7 search and rescue monitoring center. This service is provided by GEOS, a worldwide response coordination center. During an emergency, you will be able to communicate the nature of your emergency and answer questions to ensure that the most appropriate help is dispatched.

### Prepaid Search & Rescue and Medical Evacuation Benefit Programs

Highly affordable, annual prepaid programs from GEOS can insulate you from significant financial impact and provide tremendous peace of mind when your adventures take you to remote places. Learn more when you activate your inReach in the Explore online portal.

See the inReach Difference:

# SOS

Visit [inreachdelorme.com/SOS](http://inreachdelorme.com/SOS)



# THE COMPLETE inREACH EXPERIENCE

inReach is designed to be a complete satellite communications solution that starts with planning your trip at home before you leave, enables you to stay safe and connected anywhere your adventure takes you, and gives your family and friends peace of mind knowing they can ping your location, follow your tracks and exchange messages with you all along the way. A computer is required to setup and configure your inReach.

## PLAN

Prepare with the Explore portal at [explore.delorme.com](http://explore.delorme.com)



- Load contacts for easy, quick messaging.
  - Create Preset Messages and Quick Texts.
  - Link to your social media accounts.
  - Sync your inReach and update firmware.
  - Download free topographic maps and U.S. NOAA charts to your mobile device with our Earthmate app. (Included at no charge for inReach users.)
- ✦ Prepare multiple routes ahead of time and print maps to take on your trip.
- ✦ Create color-coded waypoints for key locations and milestones.

## GO

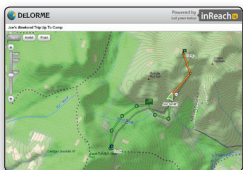
Use inReach by itself or in paired mode with our Earthmate app



- Pair with your mobile device to use Earthmate. (Note: inReach can only be paired with one mobile device at a time.)
  - Send and receive text messages and post to social media.
  - Enable tracking and transmit your location and trip details as frequently as 10 minutes to four hours.
  - In the event of an emergency, trigger an interactive SOS.
- ✦ Navigate using the map view on the inReach Explorer or with full topographic maps in Earthmate.
- ✦ View or create waypoints and routes on the device or in Earthmate.
- ✦ View key trip statistics, including trip distance, maximum speed, moving average and an odometer.
- ✦ Find your way back with a breadcrumb trail.

## SHARE

Let others experience the journey with MapShare



- Give family or friends peace of mind by sharing your journey via MapShare.
  - Share trip details, including GPS coordinates, course, elevation and speed.
  - Allow others to ping inReach for your location.
  - Exchange messages with others via MapShare.
  - Embed MapShare on websites, blogs and social media.
- ✦ Share your planned route, tracks, and waypoints.

✦ Features available on inReach Explorer only.

# WHO SHOULD OWN AN inREACH? JUST ABOUT



# IT EVERYONE WHO VENTURES OFF THE GRID.



# WE HAVE GREAT PLANS FOR YOU.

## FLEXIBLE PLANS FOR BOTH YEAR-ROUND AND MONTHLY USE

An active satellite subscription is required to use inReach, and we offer two categories of plans: annual 12-month contracts with lower monthly fees or freedom plans, which require only a 30-day commitment.

### FREEDOM PLANS

Our freedom plans allow you to pay for satellite airtime service when you need it on a rolling monthly basis. You can change plans, up or down, or suspend your service at no charge.

- Ideal for seasonal or occasional use.
- Move up or down a plan for free.
- Suspend your service when you don't need it.
- Keep all your account data, tracks and details when suspended.
- Minimum 30-day commitment.
- Annual freedom program fee of \$24.95.



### ANNUAL CONTRACT PLANS

Our annual plans offer lower monthly fees, making them ideal for people who either plan on using their inReach all year long, or who want the peace of mind of having a continuously active SOS device.

- Ideal for year-round use and peace of mind.
- 12-month contract.
- Lower monthly fees.
- Move up a plan at any time for free.
- Initial account activation fee of \$19.95.
- Move down a plan at any time for \$24.95.

## inREACH SATELLITE SUBSCRIPTION PLANS

	SAFETY	RECREATION	EXPEDITION	EXTREME
SOS	Unlimited	Unlimited	Unlimited	Unlimited
Text Messages	10	40	Unlimited	Unlimited
Preset Messages	Unlimited	Unlimited	Unlimited	Unlimited
Tracking Intervals	10 minutes+	10 minutes+	10 minutes+	2 minutes+
Tracking Points	\$0.10 ea.	Unlimited	Unlimited	Unlimited
Location Pings	\$0.10 ea.	Unlimited	Unlimited	Unlimited
<b>Monthly Charges</b>				
Annual/Contract	\$11.95 /mo.	\$24.95 /mo.	\$49.95 /mo.	\$79.95 /mo.
<b>Freedom Plans</b>	\$14.95 /mo.	\$34.95 /mo.	\$64.95 /mo.	\$99.95 /mo.
<b>Overage Charges</b>				
Messages (each)	\$0.50	\$0.50	N/A	N/A

**Text Messages** — any that you send and receive using an inReach or via Earthmate on a companion mobile device.

**Preset Messages** — short, commonly-used messages that are set up in your Explore account and pre-loaded to your inReach ahead of time.

**Location Pings** — friends and family can proactively “ping” your inReach to see your location between routine tracking intervals when they’re viewing your MapShare page. This provides peace of mind to anyone wanting to get a location update from your inReach device without waiting on the next tracking update.

### Important Subscription Details

Billing occurs monthly with all plans. These subscription plans are exclusively for U.S. and E.U. based activations by individual consumers and small businesses activating less than 10 inReach devices. Monthly plan prices do not include: the federal Universal Service Fund Fee and any applicable state and local taxes. Overages are charged for any text messages, tracking points, and location pings that exceed what the user’s plan allows.

Annual plans require a 12-month contract. There is a one-time \$19.95 subscription activation fee. Moving up a plan is free, and moving down a plan incurs a \$24.95 fee.

Freedom plans require a minimum 30-day commitment and you can move freely up and down a plan at no charge. When going up a plan, a minimum commitment of 30 days to the new plan is required. You can suspend your service on a monthly basis at no charge and still retain access to all your inReach data stored on the Explore portal. Your selected plan will auto-renew each month unless you make a change on your account in the Explore portal. There is an annual program fee of \$24.95 to enroll in a Freedom plan.

See [inreachdelorme.com/plans](http://inreachdelorme.com/plans) for important plan details and requirements. Prices subject to change.

## TRUE GLOBAL COVERAGE

inReach operates on the Iridium satellite network – the only network that spans the entire globe, offering 100% coverage anywhere on earth. Offering unmatched communications, performance and reliability advantages, Iridium’s 66 low-earth orbiting (LEO) cross-linked satellites – the world’s largest commercial constellation – operate as a fully meshed network that is supported by multiple in-orbit spares.



Live the

# inReach

EST 2011

# Life

See how people all over the world are living the inReach life through fun facts, compelling stats, and real-life stories! From a simple "I love you" message to an urgent SOS trigger, inReach keeps thousands of people connected and safe anywhere in the world.

[inreachdelorme.com/life](http://inreachdelorme.com/life)



inReach is designed and manufactured in Maine, USA.

inReach has been used in more than 200 countries.

Over 30 million people have viewed MapShare pages.

More than 19 million messages have been sent using inReach.

Share your inReach stories with us on social media.

**RUGGED AND READY FOR ANY ADVENTURE.**

**Both inReach Models Feature:**

- Color screen and virtual keyboard with predictive text for standalone two-way messaging.
- GPS accuracy to +/- 5 meters.
- Water rating: IP67 (withstands incidental water exposure; tested for submersion at one meter for 30 minutes).
- Rugged, dustproof and impact-resistant (Mil-STD-810G for shock; IP67 for dust).
- 100 hours of battery life in 10-minute tracking mode with a clear view to the sky.



## Technical Specifications: Both inReach Models

### Iridium Connected

- Messages and track points sent via the world's furthest-reaching satellite network.
- Uses Iridium 9603 short-burst data technology.

### iPhone, iPad, iPod touch and Android Compatibility

- Made for iPhone 6 Plus, iPhone 6, iPhone 5s, iPhone 5c, iPhone 5, iPhone 4s, iPhone 4, iPad Air, iPad mini with Retina display, iPad (3rd and 4th generation), iPad 2, iPad, iPad mini, and iPod touch 5th generation.
- Compatible with Android 4.0 or higher.

### Physical Specifications

- Dimensions: 4.5" H (5.83" including antenna); 2.46" W, 1.04" D (1.34" including belt clip).
- Weight: 6.7 oz. (with internal lithium polymer battery).
- Water rating: IP67 (withstands incidental water exposure; tested for submersion at one meter for 30 minutes).
- Dustproof and impact-resistant (Mil-STD-810G for shock; IP67 for dust).

### Temperature Ranges

- Operating temperature: -4 F to 140 F (-20 C to +60 C)
- Storage temperature: -40 F to 185 F (-40 C to +85 C)
- Battery charging temperature: 32 F to 113 F (0 C to +45 C)
- Note: For optimal battery life, DeLorme recommends that devices are stored with a charge level between 40% to 60% and temperatures between 32 F to 86 F (0 C to 30 C).

### Battery Power

- Internal lithium polymer battery (2,450 mAh capacity at 3.7V).
- Battery life (sending one track point every 10 minutes): 100 hours with internal lithium polymer battery.

## Feature Details for inReach

### Compatible inReach Communication Platforms

Send and receive text messages to/from:

- Cell phones (SMS)\*
- Email contacts
- Other inReach users
- MapShare (Explore portal)
- GEOS Int'l Emergency Rescue Coordination Center

### inReach Contacts

- Add contacts to your Explore account to create an address book and sync it to your inReach.
- Access your mobile device's address book with the Earthmate app.
- Messaging is not restricted to address book contacts; send to any email address, cell phone number or another inReach user.\*

### inReach GPS Integration

inReach has a GPS chip that is accurate to +/- 5 meters, and enables:

- Follow-me/find-me tracking and location.
- Embedding user GPS locations in all sent messages.
- For iOS and Android users, the inReach GPS signal is relayed to the companion phone or mobile device.
  - Increases accuracy over that of companion device's native GPS.
  - Eliminates GPS-related battery drain on companion device.

### MapShare

MapShare is the online web portal where the follow-me/find-me tracking and location results are displayed.

- You select who you want your followers to be and choose your desired privacy settings.
- You configure your tracking at intervals from 10 minutes to 4 hours, DeLorme's Extreme satellite subscription plan offers tracking intervals as little as 2 minutes.
- Using the Extended Tracking mode (with a clear view to the sky) can increase the device's battery life by days or even weeks. Messaging and SOS are still available in this mode, but some features are automatically disabled.
- Your clickable track points include: speed, course, and elevation.
- Followers can view your tracks or location on their choice of aerial imagery or DeLorme topographic maps.

### Protection Against SOS False Alarms

According to search and rescue authorities, 90% of all SOS alerts are either inadvertent false alarms or situations that are not true emergencies.

- In the Earthmate app, the SOS screen has an electronic "safety".
- In standalone mode, a SEND-compliant SOS button lock prevents false alarms.
- If you determine your SOS alert isn't a true emergency, it can easily be cancelled in both paired and standalone modes.

### GEOS Emergency Response

SOS messages are received by GEOS, a worldwide emergency response coordination center with 24/7/365 staffing.

- Trained GEOS personnel serve as your SOS point of contact, and relay information to and from you and responders.
- Tracking is automatically activated by any SOS.

\*Email, SOS and tracking functions work anywhere in the world; SMS availability may vary by country.

# DON'T JUST TAKE OUR WORD FOR IT...



NATIONAL GEOGRAPHIC  
ADVENTURE



*"My adventures have taken me to the most remote areas on earth where cell phone coverage is non-existent. inReach not only gives me peace of mind knowing my message has been relayed—critical in an emergency situation—but allows me to stay in touch with friends and family at home. This is a must-have for any adventurer."*

**Eric Larsen, Polar Explorer**

*"Simple and effective! inReach delivers exactly what I need while on expedition. The device's interface makes it really easy to send and receive messages or activate the tracking feature. With DeLorme's MapShare online tool, they are the perfect combo to make sure that my fans follow my whereabouts."*

**Daniel Fox, Wild Image Project Photographer**

*"inReach has changed the game, enabling me to send and receive text messages from anywhere my travels take me. I can even post to Facebook updating my fans on the big game that I'm pursuing. I never enter the woods without the safety net of my inReach."*

**Gregg Ritz, Hunt Masters (Outdoor Channel)**

*"The DeLorme inReach SE replaced my satellite phone as my primary form of communication from the back country. I recommend it to all of my hunters, fans, and family."*

**Steve West, Steve's Outdoor Adventures (Outdoor Channel)**



**DELORME**

For more information visit [inreachdelorme.com](http://inreachdelorme.com)

