

inReach™ CANADA



- ✦ 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. Send and receive text messages, trigger an SOS, or share your journey. Give others peace of mind knowing they can connect with you even when you are deep in the backcountry, on the water, or in the air.



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 the Earthmate app in paired mode with a smartphone. Earthmate includes unlimited topographic maps and U.S. NOAA chart downloads and allows you to use all of the inReach features on your smartphone.



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



Receive 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 speed.



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

GET TO KNOW inREACH



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 and later.

Physical Specifications

- Dimensions: 114 mm, 4.5" H (148 mm, 5.83" including antenna); 63 mm, 2.46" W; 26 mm, 1.04" D (34 mm, 1.34" including belt clip).
- Weight: 190 g, 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: -20 C to +60 C (-4 F to 140 F).
- Storage temperature: -40 C to +85 C (-40 F to 185 F).
- Battery charging temperature: 0 C to +45 C (32 F to 113 F).
- Note: For optimal battery life, DeLorme recommends that devices are stored with a charge level between 40% to 60% and temperatures between 0 C to +30 C (32 F to 86 F).

Battery Power

- Internal lithium polymer battery (2,450 mAh capacity at 3.7 V).
- Battery life (sending one track point every 10 minutes): 100 hours with internal lithium polymer battery.
- Recharging options include the standard micro-USB cable with a wall, car or solar charger, or a powered RAM mount accessory.

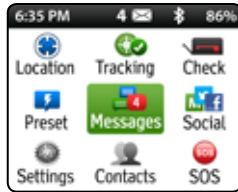
Visual and Audible Notifications

- Intuitive LED and audible chirp alerts users when a new message is received, power is on or off, and other important information.

FEATURES: BOTH MODELS

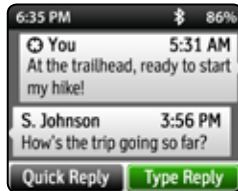
• EASY-TO-USE HOME SCREEN

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



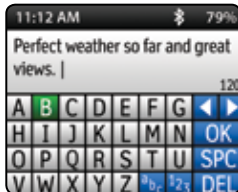
• CONVENIENT 160-CHARACTER MESSAGING

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



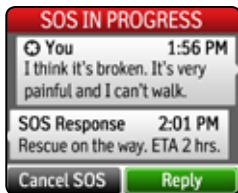
• VIRTUAL KEYBOARD

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.



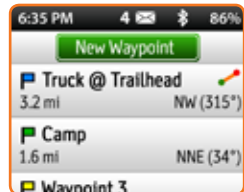
• DIGITAL COMPASS AND MORE

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



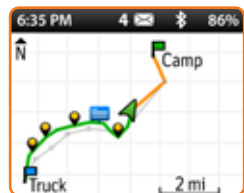
• WAYPOINTS

Easily mark key locations, such as your campsite or vehicle, by creating waypoints in the field or ahead of time online.



• COLOR-CODED MAP VIEW

See a complete overview of your journey, including your planned route, waypoints, tracks, and messages – all geo-located on screen. Or, view navigation details overlaying topo 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.

See the inReach Difference:

SOS

Visit inreachcanada.com/SOS



THE COMPLETE inREACH EXPERIENCE

inReach is a complete satellite communications solution that starts with planning your trip at home before you leave and enables you to stay safe and connected anywhere adventure takes you. It also gives others peace of mind knowing they can ping your location, follow your tracks and exchange messages with you all along the way.

PLAN

Prepare with the Explore portal at 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 the free Earthmate app.
- ✦ Prepare multiple routes ahead of time and print maps.
- ✦ Create color-coded waypoints for key locations and milestones.

GO

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



- 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.
 - Pair with your mobile device to use Earthmate. (Note: inReach can only be paired with one mobile device at a time.)
- ✦ Navigate using the easy-to-follow Map page.
- ✦ View or create waypoints and routes.
- ✦ View an odometer or key trip statistics, including trip distance, maximum speed, and moving average speed.
- ✦ 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, actual tracks, and waypoints.

✦ Features available on inReach Explorer only.

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.




WHO SHOULD OWN AN inREACH? JUST ABOUT



UT EVERYONE WHO VENTURES OFF THE GRID.





“Unbelievable clutch device for people that find themselves in dangerous situation.”
– Popular Science

“The Backcountry Saviour.”
– Men’s Journal

“The DeLorme inReach SE replaced my satellite phone as my primary form of communication from the back country. I recommend it all to all of my hunters, fans and family.”
– Steve West
Steve’s Outdoor Adventures
(Outdoor Channel)

RUGGED, WATERPROOF. 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.



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. inReach helps you stay in touch no matter where 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
GPS Tracking & 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	✗	✓	✗	✗

Note: This chart compares features that are natively supported on the device, not when paired with a smartphone.

“...an extraordinarily versatile handheld GPS tracker and
global two-way Iridium satellite messenger.”
– Pittman Award Judges

“...this device is a game changer. I envision it replacing
SPOT trackers and even satellite phones as the
number-one satellite emergency communicator in the
world... it's really that cool.”
– Utah Outside



FEATURE DETAILS: BOTH INREACH MODELS

Compatible inReach Communication Platforms

Send and receive text messages to/from:

- Cell phones (SMS)*
- Email contacts
- Other inReach users
- MapShare (Explore portal)
- GEOS International 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 other 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.
- 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.



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.

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

WE HAVE GREAT PLANS FOR YOU.

FLEXIBLE INREACH CANADA SUBSCRIPTIONS

1

NO ANNUAL CONTRACTS

2

SUSPEND SERVICE IN THE
OFF-SEASON

3

SWITCH PLANS ANYTIME

Standard Monthly Plans	Safety	Discover	Trailblazer	Unlimited
Monthly Fee	\$19.95	\$34.95	\$54.95	\$74.95
SOS	Included	Included	Included	Included
Text Messages	---	100	250	Unlimited
Tracking Messages	---	200	1,000	Unlimited
Overage				
Text Messages (each)	\$0.95	\$0.50	\$0.25	---
Tracking Messages (each)	\$0.25	\$0.10	\$0.10	---

Note: \$30 initial activation fee. Any plan can be suspended at any time for just \$4.95/month.
For complete details on current service plans, visit inreachcanada.com/service-plans



Using inReach at work? We offer special enterprise-grade web monitoring apps and service plans designed to help employers address duty of care concerns. Visit inreachcanada.com/at-work or call 1-800-337-3155 and speak to a representative.



"inReach has changed the game, enabling me to receive text messages from anywhere my travels take me. I never have to enter the woods without the safety net of my inReach."

– Gregg Ritz
Hunt Masters
(Outdoor Channel)

"The closest thing to perfection."
– GPS Review.net



inreachdelorme.com/life



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For more information visit inreachcanada.com

