

Garmin InReach SE+ Overview



RIISING SUN

4 Wheel Drive

Club of Colorado

Garmin InReach SE+ Overview

Table of Contents

- 3. General Overview
- 4. InReach Unit
- 10. Earthmate Phone App
- 14. Garmin Explore Web Site
- 18. Subscription Costs
- 19. Questions



Garmin InReach SE+ Overview



General Overview

1. So what is the Garmin InReach SE+?

- a) The Garmin InReach SE+ is a handheld satellite communicator with GPS functionality.
- b) The InReach SE+ can be used for two-way text messaging, email, Twitter and Facebook communications.
- c) You can trigger an interactive SOS to the 24/7 search and rescue monitoring center.
- d) Track and share your location with family and friends.
- e) Garmin uses the global Iridium satellite network for communications.
- f) You can pair it with a compatible mobile device using the free Earthmate app for access to downloadable maps.
- g) KICKER! - Must have a monthly subscription to use all functions.

2. What the Garmin InReach SE+ isn't.

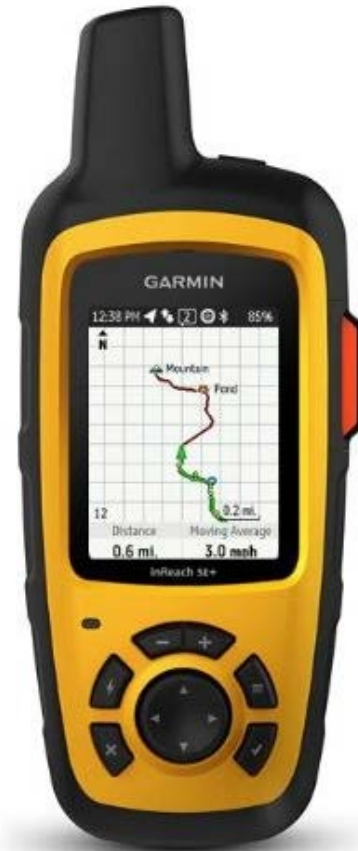
- a) The Garmin InReach SE+ is not a traditional turn by turn navigational GPS unit. There are no pre-loaded maps on the InReach SE+. You can upgrade to the InReach Explorer+ to get pre-loaded maps for a larger additional cost - \$449.99 for Explorer+ vs. \$289.99 for the SE+.

Garmin InReach SE+ Overview

InReach Unit – Tracking

The InReach SE+ does not come with pre-loaded maps but you can still use it to track your travel progress. Depending on your subscription level you can send tracking intervals every 2 to 10 minutes. This allows you to go back and use either the Garmin Explorer website or the Earthmate phone application to see your exact tracking on the maps that are provided.

While the InReach is in tracking mode it will plot your tracking points and you can view them by selecting the “Map” icon on the main screen. This will provide you with a basic waypoints of the route you have taken and the distance you have traveled.



Garmin InReach SE+ Overview

InReach Unit – Regular Messaging



1. As a stand alone unit the InReach SE+ is fairly simple to use. All of the icons are laid out like an older cell phone. Sending messages can be a bit cumbersome since the unit does not have a qwerty or any other type of key board. You must use the directional button to type a message.
2. Depending on which subscription plan you choose, you get anywhere from 10 to unlimited text messages to send each month.

Garmin InReach SE+ Overview


InReach Unit – Pre-set Messaging




1. There are 3 “Pre-set” messages that you can choose from in the event you just need to send an update to someone quickly to let them know how you are doing .
2. You can edit the “Pre-set” messages yourself through the Garmin Explorer website.
3. You can also send unlimited “Pre-Set” messages no matter what subscription plan you are on.

Garmin InReach SE+ Overview

InReach Unit – Pre-set & Quick Messaging



HOME MAP PLANS & DEVICES INBOX CONTACTS MESSAGES SOCIAL ACCOUNT



Preset Messages

Quickly send any of these three messages using the Preset Message button or icon on your inReach. Edit text and add recipients below.

Message 1

Starting my trip.
+17205306512,
MapShare,

Edit

Message 2

Checking in. Everything is OK
+17205306512,

Edit


Message 3

Running late
+17205306512,

Edit

Learn more about Preset and Quick Text messages:
[FAQ](#)
[Manual](#)

Quick Text Messages



For use on a smartphone or inReach device, these messages save you time by letting you select complete, commonly used messages.

I can't reply now, I'll write later.

Edit

I'm checking in, everything is okay.

Edit

I'm starting from here.

Edit

I'm stopping here.

Edit

I'm having a great time!

Edit

I'm on my way.

Edit

I'm going to be late.

Edit

I wish you were here!

Edit

Yes

Edit

No

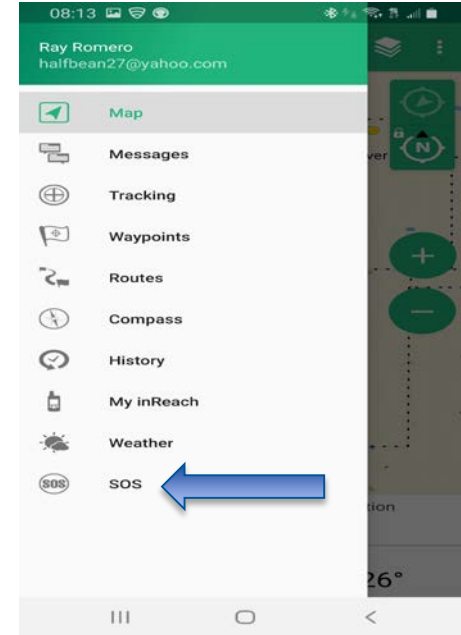
Edit

Add

Privacy Policy | Politică de confidențialitate | Privatsuspolitika | Privátuma politika | Privatumo politika
Privacy Policy (1 September 2016) | Terms and Conditions (19 December 2018) | Terms of Use (19 July 2016) | inReach Map Data Sources

Garmin InReach SE+ Overview

InReach Unit – S.O.S Messaging for Emergencies



The Garmin InReach SE+ has S.O.S messaging capabilities so that in the event of an emergency you can send a message to a GEOS response coordinator so they can track your location and respond appropriately. An S.O.S alert can be sent 3 different ways.

1. By using the S.O.S icon on the main screen.
2. Pushing the S.O.S button on the side of the unit.
3. Or by using the Earthmate application on your phone.

Garmin InReach SE+ Overview

InReach Unit – S.O.S Messaging for Emergencies

GEOS Emergency Response Coordination

Global, 24/7 monitoring and emergency dispatch.

When you activate SOS on your inReach, there is a person on the other end who will communicate with you and coordinate with the proper responders in your location. They will stay in communication with you until your situation is resolved. (Note: This benefit is available to anyone using your inReach.)



GEOS SOS Coverage

COVERAGE ACTIVE	GEOS SOS
Included in service plan. Details	
NO COVERAGE	GEOS SAR
Up to \$100,000 in additional search & rescue expenses. Only \$17.95 USD/Year Learn More	
NO COVERAGE	GEOS MEDEVAC
Provides emergency evacuation to a hospital near your home. Starting at \$129.95 USD/Year Learn More	

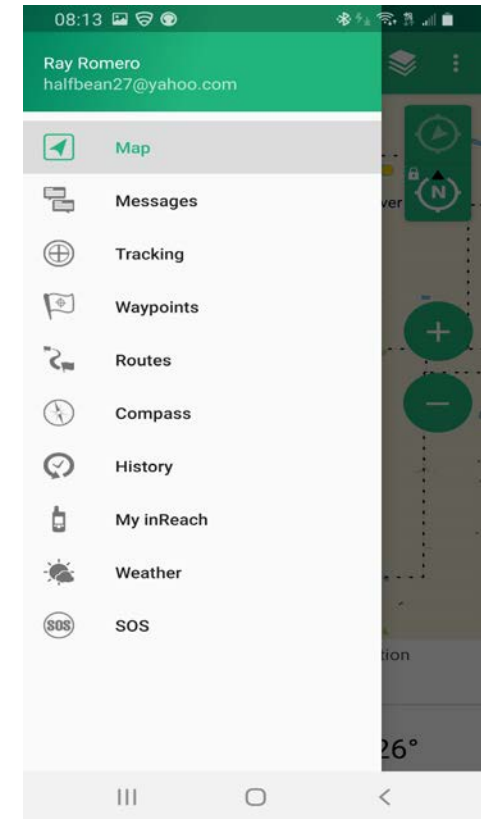
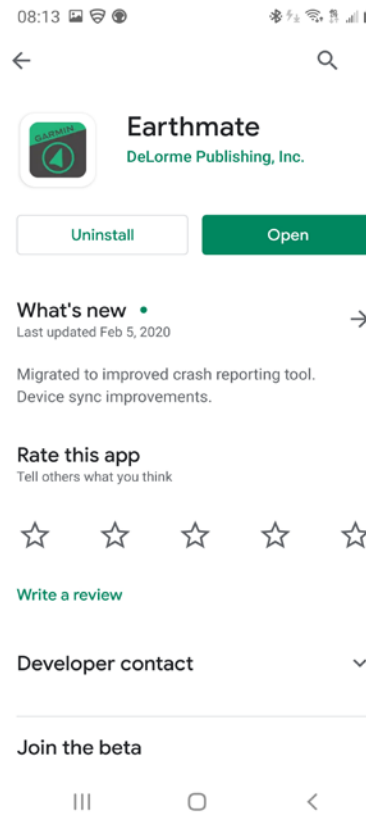
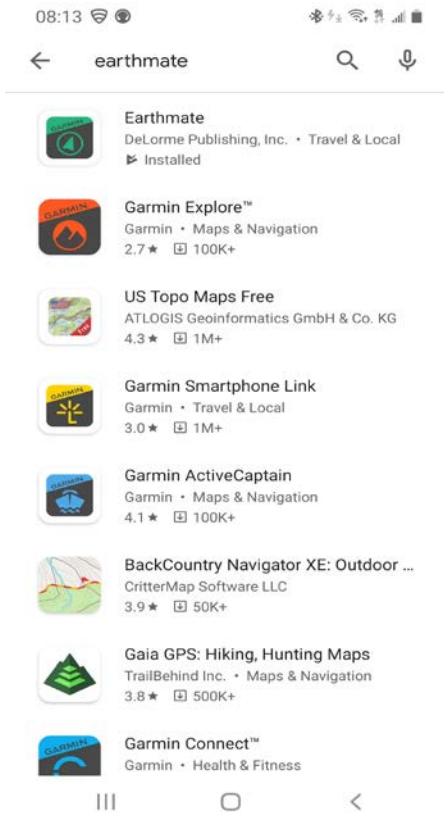
Position Reporting

- ☐ **Leidos Flight Service**
Provides adverse condition information, surveillance, and enhanced search and rescue for pilots. [Learn More](#)
- ☐ **FlightAware**
Live flight tracking includes real-time data, maps, weather radar overlays, email and mobile alerts, monthly activity reports, ground facility directory with current fuel prices, and much more. Subscribe to FlightAware's Global service. [Learn More](#)

Garmin InReach SE+ Overview

Earthmate Phone Application

You can download the free Earthmate phone application through the Play Store or Apple Store.

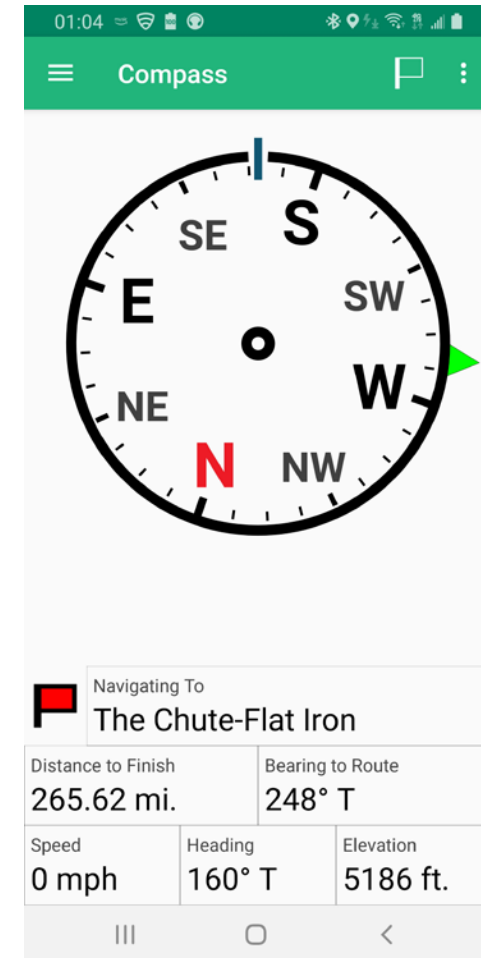


Garmin InReach SE+ Overview

Earthmate Phone Application

Once you have downloaded the Earthmate application to your phone you can connect to the InReach unit by using Bluetooth.

After you have synced your phone to the InReach you can review all of your tracking points plus any additional tracking data from all of your trips.

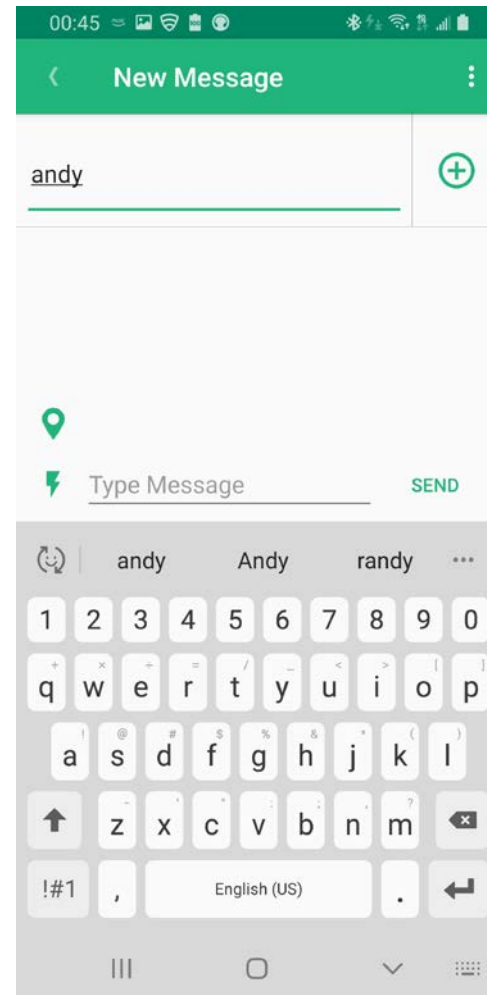


Garmin InReach SE+ Overview

Earthmate Phone Application

Sending a message using the Earthmate application is much faster and simpler than trying to type it out using the directional pad on the InReach unit itself. The app automatically uses the contact information in your phone so when need to create a new message you just simply start typing the name of the individual and their contact number and/or email address will pop up. Just select whether you want to send a text or an email than type your message and hit send.

Note: In order to send a message when you are out of your cell coverage area you must be connected to the InReach unit through Bluetooth.

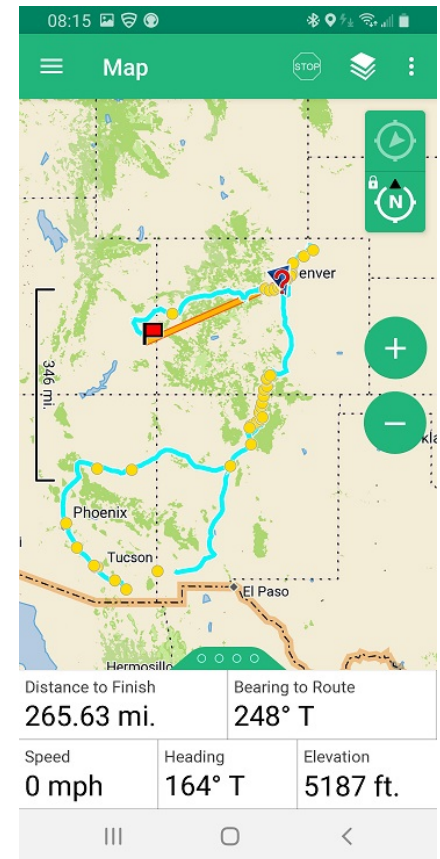
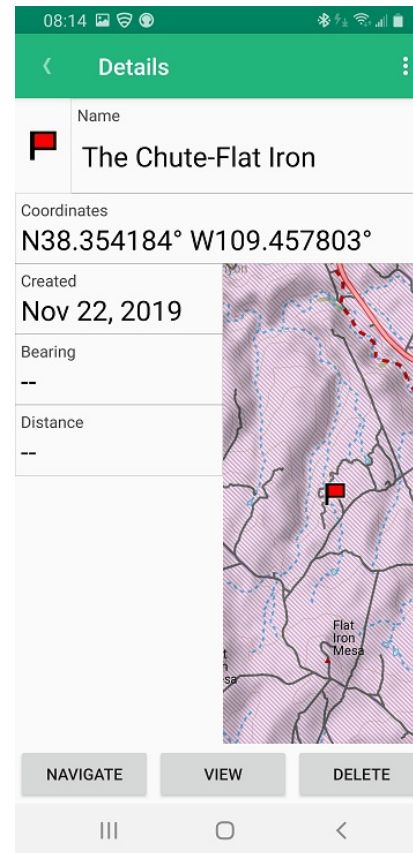


Garmin InReach SE+ Overview

Earthmate Phone Application

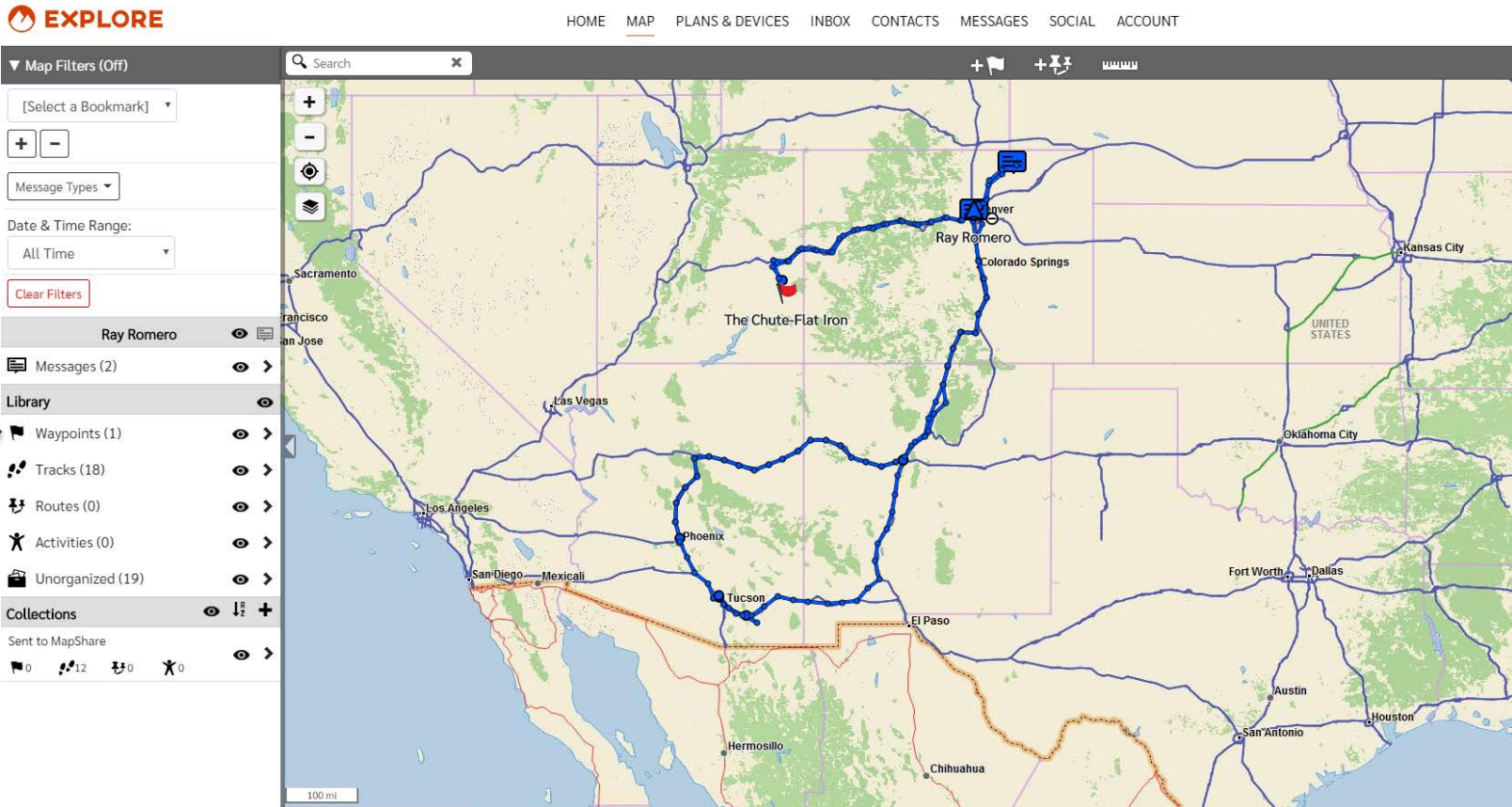
One of the great features of the Earthmate application is that it can be used on its own without the actual InReach unit for plotting points on the included maps. For instance if you are out on a trail you can open the app on your phone and drop a pin in the location you are at and then you can use your phone to navigate to that point again if need be.

The plotting information is automatically updated on the Garmin Explorer Website to review at a later time.



Garmin InReach SE+ Overview

Garmin Explorer Website



Garmin InReach SE+ Overview

Garmin Explorer Website

The screenshot displays the Garmin Explorer website interface. At the top, there is a navigation bar with links: HOME, MAP, PLANS & DEVICES, INBOX, CONTACTS, MESSAGES, SOCIAL, and ACCOUNT. Below this is a search bar and a toolbar with icons for map filters, layers, and a scale bar.

On the left side, there is a sidebar with the following sections:

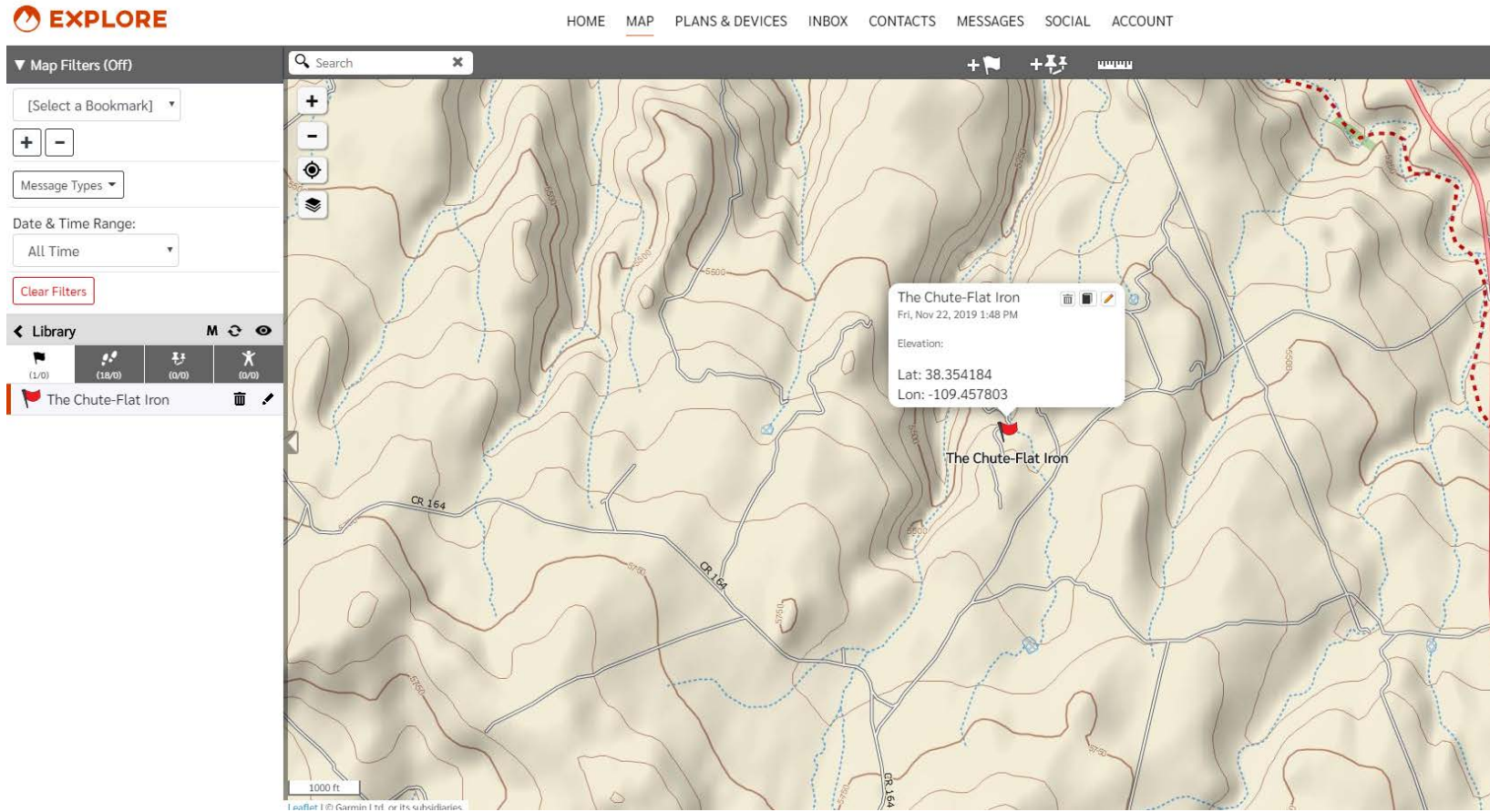
- Map Filters (Off)**: Includes a dropdown for "Select a Bookmark", buttons for "+" and "-", a "Message Types" dropdown, a "Date & Time Range" dropdown set to "All Time", and a "Clear Filters" button.
- Library**: A section with icons for "Track Summary", "Messages", "Messages", and "Messages". Below this is a list of tracks:

Track Name	Started	Trip Time	Dist. Traveled	Average Speed	Max. Speed	Max. Elevation
Track Summary	Jan 1, 2020 9:32 AM	9:40:15	213.96 mi	22.12 mph	73.79 mph	5439 ft
Track Summary	Nov 23, 2019 8:53 AM	358.83 mi				
Track Summary	Nov 21, 2019 1:08 PM	352.28 mi				
Track Summary	Oct 3, 2019 9:36 AM	440.4 mi				
Track Summary	Oct 2, 2019 10:28 AM	484.36 mi				

The main map area shows a topographic map of Colorado with a blue track overlay. A pop-up window for the selected track "Track Summary" is displayed, showing the start time "Jan 1, 2020 9:32 AM" and a "MORE" button. The map includes labels for various locations such as Fort Collins, Fort Morgan, Sterling, and Denver, as well as geographical features like Lake Granby and Old Dillon Reservoir.

Garmin InReach SE+ Overview

Garmin Explorer Website



Garmin InReach SE+ Overview

Garmin Explorer Website

The screenshot displays the Garmin Explorer website interface. The top navigation bar includes links for HOME, MAP, PLANS & DEVICES, INBOX, CONTACTS, MESSAGES, SOCIAL, and ACCOUNT. The main map area shows a topographic view of Colorado with a blue track overlaid. A sidebar on the left contains map filters and a library of tracks. A blue arrow points to the 'Track Summary' entry in the library. A pop-up window on the right provides details for the selected track.

EXPLORE

HOME MAP PLANS & DEVICES INBOX CONTACTS MESSAGES SOCIAL ACCOUNT

Map Filters (Off)

[Select a Bookmark]

+ -

Message Types

Date & Time Range: All Time

Clear Filters

Library

- Track Summary (1/0) (11/0) (0/0) (0/0)
Nov 23, 2019 8:53 AM 358.83 mi
- Track Summary
Started Nov 21, 2019 1:08 PM Trip Time 6:21:48
Dist. Traveled 352.28 mi Average Speed 55.36 mph
Max. Speed 85.90 mph Max. Elevation 11188 ft
- Track Summary
Oct 3, 2019 9:36 AM 440.4 mi
- Track Summary
Oct 2, 2019 10:28 AM 484.36 mi
- Track Summary
Oct 1, 2019 3:02 PM 138.05 mi

Ray Romero
Nov 21, 2019 1:09 PM
Track Name: Track Summary
MORE

The Chute-Flat Iron

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Garmin InReach SE+ Overview

Iridium Satellite Subscriptions

So the main caveat is in order to get the most out of your InReach unit you have to subscribe to either a monthly or annual plan.

If you do not subscribe to a plan the InReach SE+ is pretty much useless.

	SAFETY	RECREATION	EXPEDITION
SOS	Unlimited	Unlimited	Unlimited
TEXT MESSAGES*	10	40	Unlimited
PRESET MESSAGES	Unlimited	Unlimited	Unlimited
TRACKING INTERVALS	10 min+	10 min+	2 min+
SEND/TRACK POINTS	\$0.10 ea	Unlimited	Unlimited
LOCATION REQUESTS	\$0.10 ea	Unlimited	Unlimited
BASIC WEATHER	1 text message ea	1 text message ea	Unlimited
PREMIUM WEATHER	\$1.00 ea	\$1.00 ea	\$1.00 ea
PREMIUM MARINE WEATHER	\$1.00 ea	\$1.00 ea	\$1.00 ea
Monthly Charges			
ANNUAL PLANS	\$11.95/mo	\$24.95/mo	\$49.95/mo
FREEDOM PLANS	\$14.95/mo	\$34.95/mo	\$64.95/mo
Overage Charges			
MESSAGES (EACH)*	\$0.50	\$0.50	N/A

*160 characters

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Questions????