

i-traks Manual for Console V2.0

Quick Start Guide V2.0

Selecting the correct Server

Select Tools > Preferences > Server

Select the server designated by Blue Tree Services in the Email (The default is "Consumer") and click OK.

To login to the software

Select File > Login.

A dialogue box will appear.

Enter the Login details sent by Blue Tree Services.

Once login has been completed, click on the name of the tracker, this will centre the selected tracker on the centre of the map. The map has normal Google map functions available.

Layout

The software will open in Basic mode, if you select a different layout this be retained when the software is started again.

There are 3 default layouts:-

Basic – shows map, tracker status and map key

Intermediate – shows map, tracker status with date and map key

Advanced – shows map, tracker information panel with date/time details

History

To obtain tracker history data.

Click the "History" Icon

Select "Get History" Icon from the drop down list

A dialogue box will appear

Enter the date/time you want history data to Start from.

Enter the date/time you want history data to End at.

Click OK

The history will be displayed on the map, allowing the user to zoom in and out

The history can be cleared using the "Clear History" Icon.

Software manual

The complete manual is available by selecting the "Help" Icon and selecting the "Manual" Icon.

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Introduction

The i-traks Console V2.0 is the latest version of Blue Tree Services Console, with enhanced Graphical User Interface. The Console comes with three preset layout to suit various types of user. The default layout provides an easy to use and understand starting point for the end user.

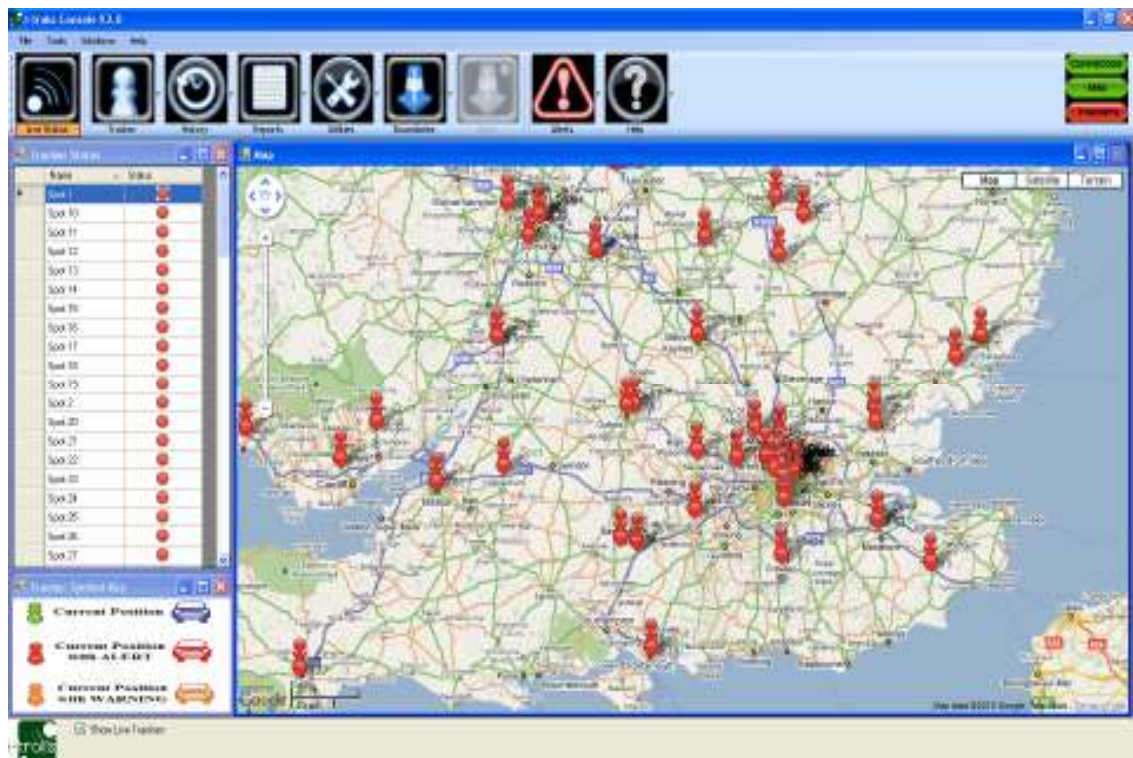
Default Layout - Basic Layout

The console starts in the Basic layout as show below

Green dot - tracker on with fix

Amber dot - tracker on with alert

Red dot - tracker with alarm



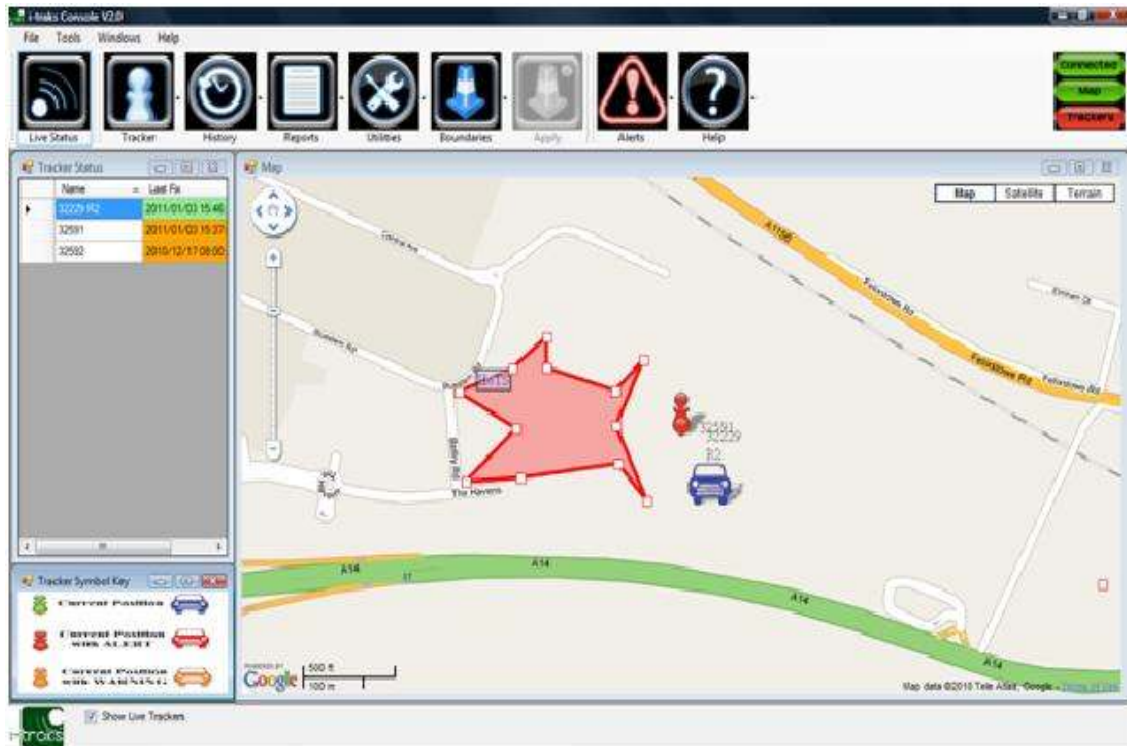
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Intermediate Layout

Green block with date/time - tracker on with fix

Amber block with date/time - tracker on with alert

Red block with date/time - tracker with alarm



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Advanced Layout

Name - Name of the tracker

Live - Last date/time when the tracker was live

Panic - Panic status Red for alert

Group - Name of group associated with the tracker

Coordinates - Last position of tracker

Last Fix - Last date/time when the unit had a fix

Battery - Voltage of Rover Plus or Rover II internal battery and vehicle battery

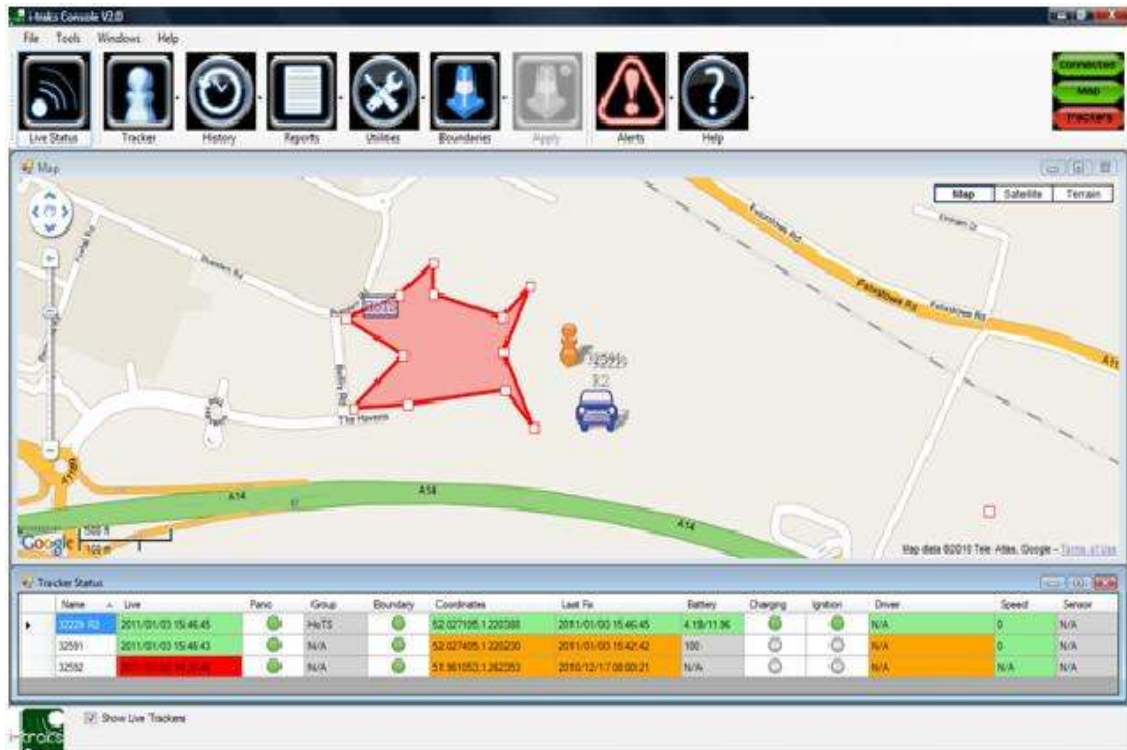
Charging - Changing status of the tracker, Green charging, Red not charging

Ignition - Ignition status of Rover Plus and Rover II, Green On, Red Off

Driver - Rover II fitted with RFID reader, shows driver name when setup

Speed - shows tracker speed, in Km by default, MPH can be selected

Sensor - Rover II with temperature sensor shows current temperature



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Tracker Status

Tracker status has a colour coded key

- Green/Blue Icon - tracker with fix
- Amber Icon - tracker with Alert - these are setup by going to Tools > Preferences > Alarm Preferences
- Red Icon - tracker with Alarm - these are setup by going to Tools > Preferences > Alarm Preferences

The following items can be selected:-

Map Key



Map


The i-traks console, uses Google maps, there are various layout options

File

By selecting, a drop down showing Login and Logout

- **Login**

To Login select login from the drop down menu, this will bring up the login dilauge box



- **Logout**

To Logout select, Logout from the drop down menu

Tools

By selecting, a drop down showing Reset Map and Preferences

- **Reset Map**

Reset Maps is only available when logged out.

Click Reset Map, reloads the map.

- **Preferences**
Server

The correct sever has to be selected to allow login, after activation Blue Tree Services will provide the details of the correct server. The following are the available selections:-

- Business
- Consumer
- Promotions

- Demo
- SME
- Others

Map Preferences

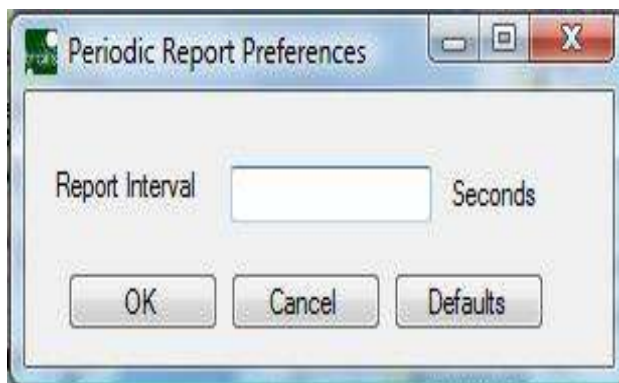
To allow the user to select if they want to maintain centre on the named tracker or not. Default is "Stay centred on selected tracker".



Report Preferences

Periodic Reports

The time interval is set in second's minimum 60 seconds, maximum of 3600. Recommended setting are at 15 (900 seconds) minute intervals and multiplies of 15 minutes



Alarm Preferences

There are two settings in the Alarm preferences WARNING = Red ICON and WARNING = Orange ICON in the Console



Audio Preferences

The Audio Preferences allow the Console user to select when audio warning is sounded.



History Trail Setting

To change the colour of the history, click to "Browse" to select preferred colour of the history trail. Once selected the Console will use the selected colour as the default setting.



Console Preferences

The console preferences allow the user to select the frequency of information update

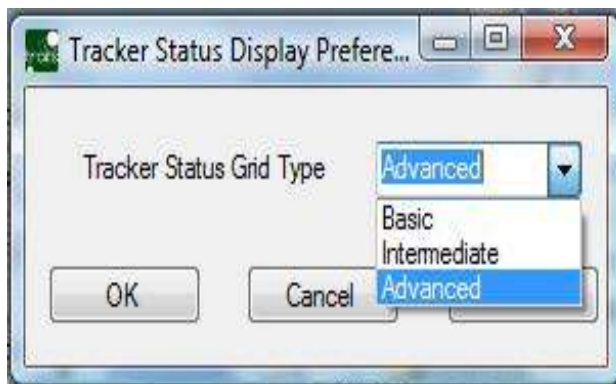
Note during the login process this interval is controlled by the Console software



Tracker Status Preferences

There are three preset layouts

- Basic
- Intermediate
- Advanced



Windows

Tile Horizontal

Tile Horizontal will cause all open windows to be tiled horizontally as show below



Tile Vertical

Tile Vertical will cause all open windows to be tiled vertically as show below



Cascade

Cascade will cause all open windows to cascade as show below



Arrange

Lock into Position

Lock in position will retain the current layout as the default setting, the navigation bars will be removed, upon restarting the software the layout will be retained, show below



Default Layout

Basic



Intermediate



Advanced



Icon Bar



Live Trackers

Tracker



Photo – of the tracker end user, is uploaded by i-traks.

Live Image – shows the last image taken by the camera, only available with Rover II

Tracker Information – open a dialogue box with information about the tracker end user, this is uploaded by i-traks.

Manage Trackers – open a dialogue box that allows management of the trackers settings

History



Get History – open a dialogue box, which allows, the start date/ time and stop date/time, multiple date/time boxes can be opened from within this window.

Show History Events – opens a dialogue box that shows the history events in a text format.

Clear History – clears history events that have been displayed from the map.

Reports



Mileage – these are available when you have a Rover Plus or Rover II with ignition sensing fitted, see below.
 Breadcrumb Trail – Produces a breadcrumb trail, which can be emailed to clients, see below.
 Periodic – this produces a report using the setting selected, which can be emailed to clients, see below.

Utilities



Status
 Map Address
 Centre on Postcode

Boundaries



Show Boundaries List
 Add Boundary
 Remove Boundary

Alerts



Contact Persons
 Alert Group

Help



Tracker Symbol Key
 Manual

How to add a boundary

Before adding a boundary, there are a few things to consider, the shape and size of the boundary and how the boundary alarms are activated.

The below fish shaped boundary would produce errors due the narrow areas at the end, using basic shapes, squares, rectangles produce the best results.

Click on the Boundaries Icon, this bring up the drop down Icon list, select add boundary



Move the boundary to where required. Note Apply Icon has gone green



New boundary has been applied



Select Boundaries, Show Boundaries List



Select the boundary name that you want to change



Highlight the name



Enter the required name



The apply Icon turns Green



Click Apply



Select Boundaries, click, Show Boundaries List



The name has changed to “B2” and the boundary list is removed.

Adding Alerts



Select Alert > Contact Persons



Enter contact details

Name: This can be any text/number as required.

Phone: Mobile numbers for contact details should be entered with country code and without preceding 0's, e.g 44797637894.

Email: This can be any Email address.

Click "Apply"

If more contacts are required, click "Add" and enter new details.

To remove unwanted contacts, highlight the row and click "Remove"



Click "Alerts"

Select "Alert Groups"



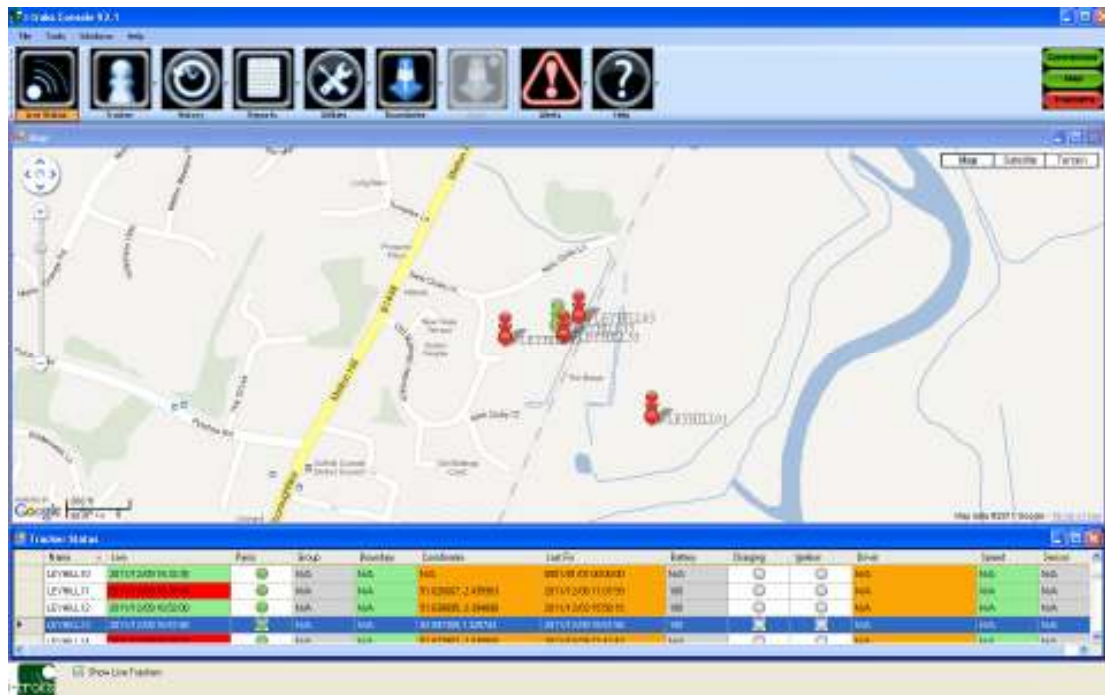
Select "Contacts"



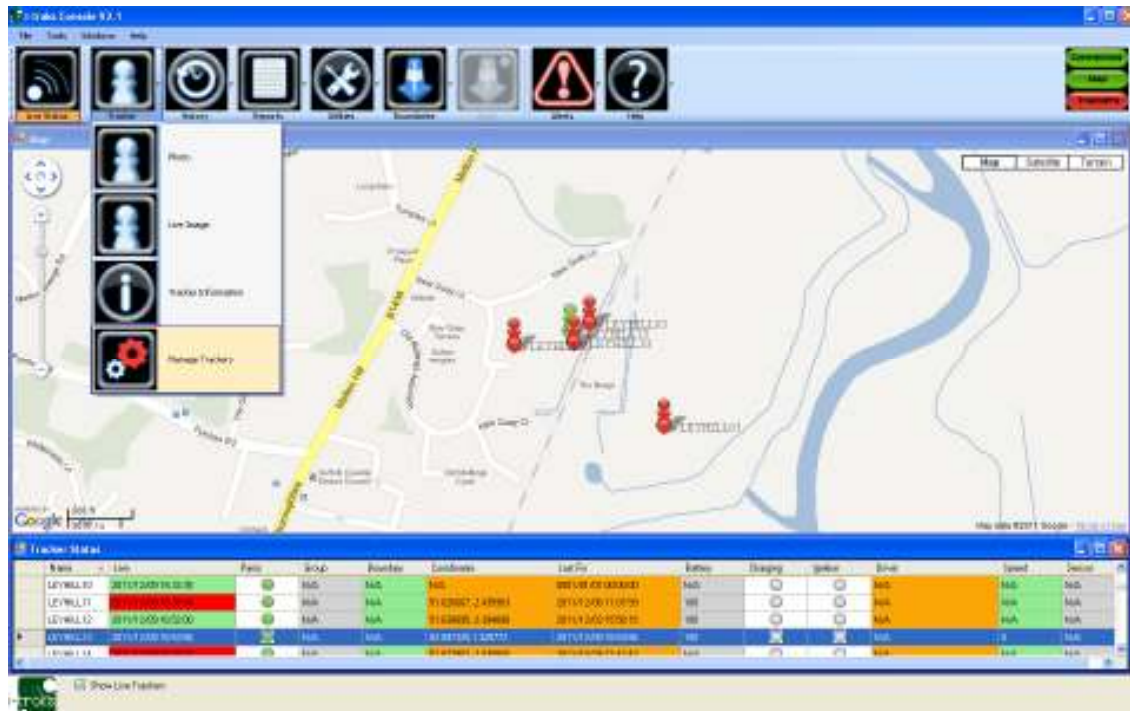
Select the required contacts and click "Apply"



Select the type of alerts required and click “Apply”



Select the required tracker/tracers



Select Tracker > Manage Tracker



Select the required "Boundary" from the drop down list.

Select the required "Alert Group"