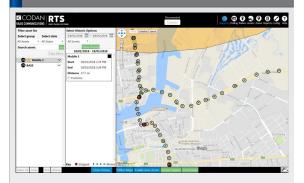


CODAN RTS HF TRACKING SOFTWARE

7 FEATURES AT A GLANCE



- Spot or trace tracking and map location
- Multiple HF linking protocols supported
- Fully integrated with Codan HF radios
- Easy to use interface
- Manual and scheduled automatic polling
- Grouping of assets
- Route planning
- Basic telemetry
- Geo-fencing and alerts
- Base to mobile or mobile to mobile use
- Logging and export of position data
- Street-level OSM world map included

Codan's RTS software combined with Codan HF radio and GPS technology provides an effective means to locate, track and manage remote assets. It is an economical solution when compared to subscription-based tracking and asset management solutions, with no ongoing airtime costs. The RTS software is an ideal solution for remote offline applications, whilst still providing access to online map resources when internet connectivity is available.

TRACKING AND LOCATION

Codan's RTS software may be configured for automatic or manual position acquisition of up to 100 mobile assets, utilising Selcall, 2G or 3G ALE linking protocols for transfer of GPS data between HF stations. Once the position data is received, a user-selectable icon identifies the mobile station's position on the displayed map. Assets may be identified as part of a user-defined group or as individual entities. Sequential acquisition of a given mobile station's position can be displayed as individual points or shown as a breadcrumb trace to show route travelled.

GEO FENCING

Codan's RTS software provides a full range of proximity detection methods to ensure maximum situational awareness at all times. The system will provide a warning when mobile stations enter user-defined restricted areas (alarm zones), when they are outside designated safety areas (corridor zones) or when they approach designated waypoints (waypoint proximity).

INTEGRATED SOLUTION

The RTS application is fully integrated with all HF radio linking protocols to ensure that acquisition of position data is seamless to the operator. Depending on specific model, the application supports connection to Codan HF radios via a range of interfaces, including USB, Ethernet, WiFi and serial to suit all possible use case scenarios and installations.

LOGGING

The tracking application supports recovery and outputting of historic asset position data in various contexts, including graphical representation of route trail and filtering based on time a dates and geo-fence trigger events. The movement of a selected asset may be output by printing a map showing route taken or by exporting journey statistics to file.

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CODAN HF TRACKING SOFTWARE

ACCESSORIES

Envoy Interface Cable (15 way GPIO) 08-06952-001/-002

(1 m / 6 m)

Envoy Interface Cable (6 way) 08-07318-001/-002

(1 m / 6 m)

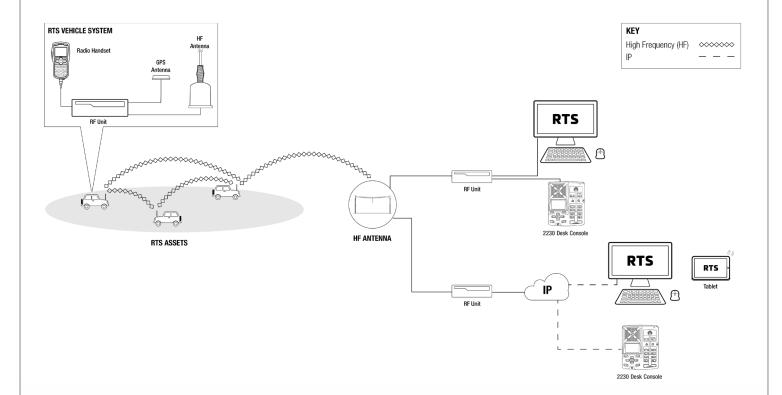
2110 Patrol / Sentry-H Interface

Cable

08-07431-001/-002 (1 m / 6 m)

MINIMUM SYSTEM REQUIREMENTS (PC/NOTEBOOK/HYBRID NOTEBOOK-TABLET)

- Intel core i3 minimum, 32 bit
- 4 GB RAM
- 170 GB free hard disk space (includes 150 GB for map data file — world coverage to street level)
- Windows versions 7 SP1, 8.1 and 10 (32 bit or 64 bit)
- 2 x USB port (one for security dongle, one for Envoy / Sentry / 2110 Patrol transceiver control interface)
- 1 x serial port (NGT only)
- 1024 x 768 screen resolution, full HD 1680 x 1050 recommended



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Values noted are typical. Equipment descriptions and specifications subject to change without notice or obligation.



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www.codanradio.com

Australia: +61 8 8305 0528

Canada: +1 250 382 8268

UAE: +971 44 53 72 01

US: +1 571 919 6432

HFsales@codanradio.com