

Discover the insights
and capabilities driving
new ideas in

Remote Workforce Management



Garmin 790

Start the journey to a
better business



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Fully integrating workforces in the field with the practices of head office management or obtaining up-to-date reports on mobile assets has always been problematic. The essential information managers need to make cogent decisions can be subject to delays or its value diminished by non-compliance and inaccuracies.

Sometimes the forms and reports used to collect information are sources of raw data that still need extensive and time consuming reviewing to extract any valuable insight.

Now, the innovative partnership of Smartrak and Garmin is significantly improving management's awareness and control of the business operations undertaken by remote workers, and delivering positive benefits for worker safety, but that's just the start. This is a fully customisable and flexible system that operates on the Android platform to integrate seamlessly with many existing management programs, as well as opening the door to online job sheets, reporting, time sheets and more via customised apps

Combining Smartrak's powerful information gathering and analytical capability with the feature-packed Garmin 790 closes the gap between head office and operations in the field.



Management's dream of migrating time consuming paper tasks to a digital platform that easily, accurately and consistently reports and analyses day-to-day remote worker and vehicle activities is here.



The partnership of Smartrak and Garmin delivers unparalleled opportunities to rethink the management of your field staff and assets, with a customisable and user-friendly system that enhances productivity, improves safety, and arms you with the information to succeed.



Plug and play installation removes the need to take vehicles out of service for the more complex and expensive installations required with many other systems.



Android platform integrates with your existing management programs and opens the door to online job sheets, reporting, time sheets and more via customised apps.



Feature-packed Garmin 790 with full GPS navigation capability, driver behaviour detection and dual-purpose camera, all included within a suite of productivity tools that will keep your teams working and safe in the field.

The work-ready platform to successfully manage remote tasking and mobile workforces.

The Garmin 790 system has been designed from the ground up to bring our expertise into the heart of your operations. This is the future of telematics; a deep and seamless integration that will ensure the insights our technology provides delivers organisation-wide benefits.

Smartrak functionality supported by the Garmin 790

- Integrates with most Smartrak reporting
- Key on/off
- Moving from stopped
- Time based movement
- Direction changed
- Stop
- Overspeed
- Geofence enter/exit
- Fleet servicing module
- Pool booking, including mobile pool booking
- Automatic off-road travel calculation for RUC refunds
- Posted speed limit detection
- Mobile forms

Any Android based application that meets the operating requirements of the system can also be loaded onto the device, such as job sheets, time sheets, work order management, and mobile invoicing. Alongside this, Smartrak is committed to an ongoing development programme that will be adding further features.

Garmin 790 device features

- Dual-purpose camera (in mount for continuous dash recording and out of vehicle as a portable task/situation recorder)
- Road-facing camera automatically records incident video with embedded impact detection
- 7" capacitive multi-touch display with standard tablet applications (web browser, calculator, email, calendar)
- Full GPS capability, including lifetime maps and traffic
- High-speed wireless modem (WIFI and cellular 3G/4G)
- Bluetooth and USB connectivity
- Hands-free calling and answering
- Phone book access
- POI upload
- Vehicle specific routing
- Driver behaviour detection with aggressive driving alerts and over speed severity
- Lane departure and collision warnings
- Customization manager for easy fleet-wide installation
- Rear camera support (with additional hardware)

The integration to be better informed

The seamless integration of management and remote worker environments within a digital platform is an essential step in achieving productivity improvements, service responsiveness and enhanced worker safety.

To find out more visit: smartrak.com/remote-workforce-management