

FEATURE COMPATABILITY

With the initial SmartDrive/Geotab integration, certain features and capabilities will not be available due to different scenarios. While similar capabilities may exist in SmartDrive and Geotab, data as presented in the applications and reports may not be consistent between the two systems due to specific differences between each application. Below is information on the Geotab capabilities that have some limitations due to the above-mentioned circumstances.

Capability	Scope
Company Database Registration	Company Registration of the Geotab database is accomplished through SmartDrive. The SmartDrive integration with Geotab uses the Geotab APIs to automatically create your database and the initial Administrator (named user).
Managing Vehicles	Vehicle creation and updates (add/remove/suspension) will be done through SmartDrive. SmartDrive will frequently sync to the Geotab database through our integration (e.g. – VIN, Vehicle Description). You should <u>not</u> add or manage vehicles directly within the Geotab database.
Managing Drivers	Driver creation and entity management will be performed through the Geotab database.
Managing Devices	Managing SR4s (add/remove) and the Geotab “serial #” must be done by SmartDrive. Attempting to manage this in the Geotab database will create out of sync issues and possibly impact the capabilities available to, and on, those vehicles, drivers and back office personnel. The SmartDrive integration with Geotab will automatically create/update the Geotab device “serial #” in the Geotab database and therefore there is no need for you to use this area.
Position Update Frequency	The position update frequency for the SR4 supports the following: <ul style="list-style-type: none"> - Position data is transmitted every 30 seconds - Each transmission includes 10 second position markers <p>Note: the SR4 does not support the Geotab-patented Curve logic.</p>
Audible Alert / Configuration	The SR4 does not support audible alerts for the driver. Audible alerts for HOS that are supported by SmartDrive Compliance through the mobility device will function. <p>Although you can access and configure Audible Alerts in the Geotab database to alert the driver for safety, productivity, or fleet <i>Rules and Exceptions</i>, they will <u>not</u> function as they rely on the Geotab GO device.</p>
Rules and Exceptions	Certain exceptions to built-in rules in the Geotab database cannot be supported by the SR4. <p><u>Impact:</u></p> <ul style="list-style-type: none"> • Safety Rules: only Speeding is supported • Fleet Rules: only Fleet Idling is supported • Productivity Rules: All are supported • System Rules: System notices are supported. • Advanced Rules: not supported

Activity → Risk Management	<p>The only Risk Management Report that will provide results is the Safety/Speeding rule.</p>
Engine & Maintenance (Diagnostic fault codes)	<ul style="list-style-type: none"> • Fault codes (J1939) or DTCs (OBD2) are not supported at this time and will be unpopulated in the Geotab UI • (OBD2 only): Mileage-based (odometer) scheduled maintenance is not supported
Out of the Box Reports in Geotab (Dashboard “Built in Reports)	<p>These out-of-the-box reports in Geotab are not supported (or are only partially populated).</p> <p><u>Not supported reports:</u></p> <ul style="list-style-type: none"> • Debug - Log Details and Accidents Report • Device Installation History (specific to GO devices) • Device Report (specific to GO devices) • Diagnostics List • Engine Fault • Engine Status • Engine Summary • Fuel Usage • Fill Ups (note: partially populated - no tank capacity or MPG fuel economy reporting) • Event History - Maintenance (supported for J1939 vehicles only; not for OBD2) • Event Rule Reminders – Maintenance (supported for J1939 vehicles only)
IOX Cables and Expansion devices for GO Hardware	<p>Geotab GO accessories are specifically designed for the GO device, and therefore, are not compatible with the SR4.</p> <p>Examples include: all harnesses, Driver ID via IOX-NFC reader, Garmin device connectivity, loud buzzer via IOX-Buzzer, Iridium Satellite via IOX-Satellite adapter, etc.</p> <p>Any features requiring the IOX/other Geotab cables, expansion hardware, and “add-on” accessories are not compatible with the SR4.</p>
Marketplace Partner Add-Ons and Solutions	<p>Many Marketplace add-ons and solutions are compatible. Others are not supported as they may have GO device dependencies and may not be SR4 supported. Marketplace partners perform the integration themselves using Geotab’s software development kit (SDK) and in many cases without the assistance from either SmartDrive or Geotab. Therefore, the integration capabilities of their offerings are best known by that partner only. While there is documentation available on the Geotab Marketplace that provides an overview of their integration, the fleet should contact the Marketplace partner to inquiry about their solution. This table of feature compatibilities is a good reference to understand what information is, and is not, available to support the Marketplace vendor’s solution. As a general rule, Marketplace partner add-ons are not compatible if they:</p> <ul style="list-style-type: none"> - Require any of the non-supported features previously identified in this table <p>Examples:</p> <ul style="list-style-type: none"> o On Command integration not supported because Engine faults and Diagnostics are not supported o Fuel Consumption related report add-ins - Add-ins based on Geotab GO device dependent integrations (example: Drivewyze) - Add-ins based on Geotab GO device expansion (IOX) accessories

