



# GPS Fleet Monitoring, Control & Road Maintenance System Product(s) Features List

FEATURES	USAGE
<b>COVERAGE &amp; CONNECTIVITY</b>	
Borderless USA/Canada Coverage - Operates in 170+ Countries (No Roaming Fees)	<b>Unlimited</b>
Cellular Network - 2G	<b>Unlimited</b>
Cellular Network - 4G (HSPA+/LTE)	<b>Unlimited</b>
Bluetooth 2.0 & BLE	<b>Unlimited</b>
Wifi Hotspot	<b>10 Devices</b>
<b>SYSTEM ACCESS &amp; MANAGEMENT</b>	
“No-App” Web-Based System – Works with all Internet-connected devices.	<b>Unlimited</b>
Number of Users and vehicles/devices (Control/Monitor)	<b>Unlimited</b>
Driver ID's - Identification tags allow you to monitor who's driving the vehicle	<b>Unlimited</b>
Video Training - Access to video tutorials of all features	<b>Unlimited</b>
Device Watchdog - Monitors device connectivity & notifies customer when inactive	<b>Unlimited</b>
System Managers – Manager settings to monitor all, some groups etc.	<b>Unlimited</b>
Driver Accounts - Status/Messaging to Dispatcher	<b>Unlimited</b>
Group(s) Vehicle Monitoring (ie 1/2 tons, skid steers, by territory/department etc.)	<b>Unlimited</b>
<b>MAP LOCATION &amp; PLOTTING EVENTS</b>	
On-Demand Locates	<b>Unlimited</b>
Forward Current Location - Email, Facebook, Twitter, etc...	<b>Unlimited</b>
Ignition On	<b>Unlimited</b>
Ignition Off	<b>Unlimited</b>
Speeding	<b>Unlimited</b>
System Check	<b>Unlimited</b>
Zone - Entry	<b>10 to 1000 Zones</b>
Zone - Exit	<b>10 to 1000 Zones</b>
Fast Acceleration, Hard breaking, Harsh Cornering, and Impact	<b>Unlimited</b>
Turn-by-Turn Event based Tracking + Every 10 Km's if no other events	<b>Unlimited</b>
Points Of Interest (POI) - idle/ignition on/off triggered	<b>Unlimited</b>
Real-Time Heading Change (turns w/ direction & speed)	<b>Unlimited</b>
Idle (User-defined threshold)	<b>Unlimited</b>
External Device Input On/Off (ie. PTO, Alarm, Utility, Bucket Tilt)	<b>Unlimited</b>
Road Grader Blade Position - Blade Up/Down (User-defined threshold)	<b>Unlimited</b>

<b>MAPPING TOOLS</b>	
Vehicle Parked Plotting - Ignition On/Off	<b>Unlimited</b>
“WYLIE” – Where You Left It - Find your own vehicle in a parking lot	<b>Unlimited</b>
Street View	<b>Unlimited</b>
Location Forwarding – Email, Text, or Social Media device/vehicle location	<b>Unlimited</b>
Out of Coverage Events – Store & Forward when in Coverage (2,000 Events)	<b>2000</b>
Zone Enter	<b>10 to 1000 Zones</b>
Zone Exit	<b>10 to 1000 Zones</b>
Real-Time Event Map Automated Updating (Live Group Map)	<b>Unlimited</b>
Trip Routing Lines (breadcrumb) – Exclusive time-range slide bar (Location History Map)	<b>Unlimited</b>
Points Of Interest (POI) – Logs vehicle proximity based on ignition off/on & idle events	<b>Unlimited</b>
Events Filter – View Only Desired Criteria	<b>Unlimited</b>
“FIND FIVE” – Locate the 5 closest vehicles to a specific place on map	<b>Unlimited</b>
Road Hazard/Landmark/POI Creation Tool via Driver Accounts	<b>1000 / Unlimited</b>
<b>EVENT NOTIFICATIONS</b>	
Ignition On/Off	<b>Unlimited</b>
Speeding Violation	<b>Unlimited</b>
Fast Acceleration, Hard Breaking, Harsh Cornering, and Impact	<b>Unlimited</b>
Curfew Violation	<b>Unlimited</b>
Scheduled Maintenance – Engine Runtime	<b>Unlimited</b>
Scheduled Maintenance - Distance	<b>Unlimited</b>
Critical Engine (DTC) Codes – device specific	<b>Unlimited</b>
Reminder – Parking Meter Expiring, Appointment/Telephone Call	<b>Unlimited</b>
Low battery threshold (model specific)	<b>Unlimited</b>
Notification Curfew - User set active and inactive notification times	<b>Unlimited</b>
Motion Detection (some models)	<b>Unlimited</b>
Zone Entry & Exit	<b>Unlimited</b>
Device Unplugged/Reconnected	<b>Unlimited</b>
<b>MONITORING AND CONTROL AUTOMATION</b>	
Scheduled Commands – Set Times & Dates (start vehicle, locate, door unlock etc.)	<b>Unlimited</b>
Audible Warning - Road Hazards (ie Culvert)	<b>Unlimited</b>
<b>OUTPUT CONTROLS – EXTERNAL (device specific)</b>	
Remote Engine Start (with additional hardware)	<b>Unlimited</b>
Door Unlock/Lock / Trunk	<b>Unlimited</b>
Start Disable - (additional hardware required)	<b>Unlimited</b>
Generator/Motor Activation	<b>Unlimited</b>
Engine Block or Interior Cab Heater Activation (Espar & Webasto)	<b>Unlimited</b>
<b>INPUT MONITORING – EXTERNAL (device specific)</b>	
Ignition Detection	<b>Unlimited</b>
Security Alarm - additional connections and/or hardware may be required	<b>Unlimited</b>
Trailer Hook-up - additional connections and/or hardware may be required	<b>Unlimited</b>
PTO - Power Take Off - additional connections and/or hardware may be required	<b>Unlimited</b>
Temperature (some models) / Tow Connect / Intrusion Etc.	<b>Unlimited</b>
Road Grader Blade-Up / Down - When used with Time-of-Flight Laser Sensor	<b>Unlimited</b>

<b>INPUT MONITORING – DEVICE INTERNAL (device specific)</b>	
Accumulated Distance, Speed & Direction	<b>Unlimited</b>
Voltage Monitoring – low device battery	<b>Unlimited</b>
Fuel Level	<b>Unlimited</b>
Harsh Driving	<b>Unlimited</b>
Engine Codes	<b>Unlimited</b>
VIN	<b>Unlimited</b>
Total Distance/Odometer	<b>Unlimited</b>
Motion/Tilt/Movement	<b>Unlimited</b>
<b>HISTORICAL REPORTING – VISUAL &amp; ANALYTICAL</b>	
Dashboard - At a glance Driver Behavior (With Group Comparison)	<b>Unlimited</b>
Event by Event Trip Map Location Plotting (Includes Turn by Turn plotting)	<b>Unlimited</b>
Distance Travelled Accumulator – By Event (single unit)	<b>Unlimited</b>
Distance Travelled Accumulator – By-Event (group or multi-group)	<b>Unlimited</b>
Distance Travelled Accumulator – User-Set Date & Time Range (single unit)	<b>Unlimited</b>
Distance Travelled Accumulator – User-Set Date & Time Range (group or multi-group)	<b>Unlimited</b>
Trip Mapped Routing Lines (breadcrumb) – Time & Date Variable Viewing	<b>Unlimited</b>
Individual Unit Events Filterable by: Idle, Distance, Turn, In-Zone, speeding, Ignition On/Off	<b>Unlimited</b>
Group Unit Events Filterable by: Idle, Distance, Turn, In-Zone, speeding, Ignition On/Off	<b>Unlimited</b>
Ignition Off-Time Accumulator - User-Set Date & Time Range (single unit)	<b>Unlimited</b>
Ignition Off-Time Accumulator - User-Set Date & Time Range (group or multi-group)	<b>Unlimited</b>
Idle Time Accumulator – (single unit)	<b>Unlimited</b>
Idle Time Accumulator – (group or multi-group)	<b>Unlimited</b>
Engine/Machinery Run-Time - User-Set Date & Time Range (single unit)	<b>Unlimited</b>
Engine/Machinery Run-Time - User-Set Date & Time Range (group or multi-group)	<b>Unlimited</b>
In-Zone Accumulator - User-Set Date & Time Range (single unit)	<b>Unlimited</b>
In-Zone Accumulator – User-Set Date & Time Range (group or multi-group)	<b>Unlimited</b>
Points Of Interest (POI) - User-Set Date & Time Range (single unit)	<b>Unlimited</b>
Points Of Interest (POI) - User-Set Date & Time Range (group or multi-group)	<b>Unlimited</b>
Timesheet Report - Group & Individual (Time & Date Ranging)	<b>Unlimited</b>
Maintenance Management Workorder System (For In-House Repair Shop)	<b>Unlimited</b>
Road Grader Blade Position Mapping - Red/Blue Route Lines (Unit by Time & Date Range)	<b>Unlimited</b>
Road Grader Blade Position Mapping - Red/Blue Route Lines (Groups by Time & Date Range)	<b>Unlimited</b>

