



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

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

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

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

