

 **TITANGPS**

MODEL **TT6000**
LTE



titangps.ca

 | PROUDLY CANADIAN OWNED AND OPERATED

ELD-READY



▶ NO MATTER YOUR FLEET NEEDS, THE TT6000 HAS YOU COVERED

Manage your fleet with this powerful future proofed modular design.



MOBILE APP AVAILABLE ON THESE PLATFORMS



ELD READY

Ensure Hours of Service compliance.

> US & CDN Rules > iOS & Android > OBDII or JBUS



IRIDIUM READY

Unparalleled coverage and dependability.

> Simple integration > Remote tracking > Multiple plans



PERF MODE READY

Restricted radio frequency compliance.

> RF restriction policy compliance > In-cab driver alerts



SNOWPLOW READY

Compatible with industry leading controllers.

> Extreme climate tested > Custom material usage reporting



STANDARD DIAGNOSTIC TROUBLE CODES

Monitor emissions systems and other vehicle data.

> Check engine trouble codes > Alerts and custom reporting



ADVANCED PROPRIETARY DIAGNOSTICS

See your light-duty fleet in a brand new light.

> Seabelt & airbag status > Tire pressure > Advanced vehicle data



TRUE WORKING HOURS

Actual working vs. idling engine hours.

> Detailed reporting > Specialized proprietary programming



IN-CAB AUDIBLE ALERTS

Real-time driver feedback.

> Speeding > Excessive Idle > RPM > Aggressive driving



ADVANCED REPORTING & ANALYTICS

Turn data into actionable insight.

> Multiple out-of-box reports > Auto-email any report



MULTIPLE INPUTS/ OUTPUTS

Up to 15 inputs and 7 outputs.

> Sensors (temp, weight etc.) > Optional expander bridge



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DIMENSIONS

L 77mm / 3.05in
W 78mm/3.08in
H 20mm / 0.8in

VERSATILITY AND STRENGTH

▶ FUTURE PROOFED POWERHOUSE

This full-featured device is versatile and built to support a wide-range of vehicle protocols including passenger, light to heavy duty trucks, and commercial equipment. Its strength is in its ability for rapid customization by application requirements with a modular design.

This advanced LTE cellular based device is not only compatible with today's cellular networks but is also Iridium satellite ready for everywhere connectivity. Compatible with 12 and 24 volt systems and surge protection built-in. Multiple inputs/outputs allow for massive monitoring and functionality expansion. Designed with embedded cellular, GPS, and Bluetooth® antennas, the TT6000 reduces the need for additional external accessories.

LOCATION INTELLIGENCE AND DRIVING BEHAVIOUR MODIFICATION

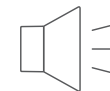
The highly configurable device provides control of reporting behaviour to support evolving business needs. The device is equipped with a built-in backup battery, disconnect alert and ultra low current draw, to protect vehicle batteries from draining unnecessarily. An audible driver coaching alert feature automatically warns drivers when driving policies, such as travel speeds or excessive idling, are about to be breached.

▶ HIGHLIGHT FEATURES



MONITORING

- Live tracking with speed
- Engine diagnostic codes
- Aggressive driving
- Excessive idling
- Utilization



ALERTS

- Over-speed alerts
- Boundary breaches
- After hours movement
- Arrival and departure times
- Engine diagnostic codes triggered
- Service and maintenance reminders



VEHICLE DIAGNOSTIC
INTERFACE OBD/JBUS



BLUETOOTH
INCLUDED



DRIVER COACHING
BEEPER



BUILT-IN CELL/GPS
ANTENNA



MODULAR DESIGN
FOR EXPANDABILITY

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PRODUCT DETAILS

Installation Type	Hardwired/OBD/JBUS/Virtual Ignition
Antennae	Built-in
Network Type	LTE
Operational Voltage	12V/24v
On-Demand Locates	●
Backup Battery w/Disconnect Alert	●
Motion Sensor (Sleep Mode Wake-up)	●
Data Authentication Intelligence 'Ack-Back'	●
Deep Sleep Mode (Ultra Low Current Draw)	●
Store and Forward Out of Coverage Capacity	●

ALERTS

Overspeed	●
Low Battery	●
Ignition On/Off	●
Possible Towing	●
Service Schedules	●
Excessive Idling	●
Landmark Entrance/Exit	●
Excessive Acceleration/Hard Braking	●
Speeding within Landmark and, much more...	●

DRIVER COACHING (in-cab audible alerts)

Overspeed	●
Excessive Idling	●
Excessive Acceleration	●
Excessive Hard Braking	●
Excessive RPM	●

OUTPUTS

2 - 1 Wire Bus (Temp, Driver ID), 1 RS232	●
Starter Disable	●
In-Cab Driver Coaching Beeper	●
Vehicle Controls Compatible via Car Starter Module	●
Vehicle Controls Compatible via I/O Expander	●
7 Outputs	●

INPUTS

14 Digital Inputs, 1 Analog	●
Expandable Inputs via I/O Expander	●
Motion Sensor (Sleep Mode Wake-Up)	●
Negative Aux Inputs (PTO, Door, Sensor, etc)	●
Driver ID Key FOB (Additional equipment required)	●

