



## Smart Fleet Technology for Transit



Mass transit agencies operate tirelessly throughout the day with vehicles in use 24/7/365. With the non-stop nature of the industry, it can be challenging to ensure compliance, efficiency and safety. Zonar's smart fleet technologies allow mass transit agencies and fleet operator contractors to manage their operations proactively, helping to achieve new levels of compliance, operational efficiency and safety.

### **Check the box for safety and security**

The value of pre- and post-trip inspections goes beyond avoiding maintenance violations and maintaining federal regulations. Our solutions can be custom-configured to perform verified security inspections, including the Transportation Security Administration's (TSA) counter-terrorism guidelines for surface transportation.

### **Shift to a proactive maintenance approach**

Fleet managers and maintenance personnel can tap into the engine control unit of each vehicle to identify faults and schedule preventative maintenance before an operator ever sees a defect. A proactive approach drastically reduces the number of service calls and improves the uptime of fleets on the road.

### **Stay compliant and "go green"**

Zonar can help you achieve compliance with DOT mandates and other safety regulations. Our tablet solutions feature the patented Electronic Verified Inspection Reporting (EVIR®) system, the only one of its kind. A required physical

check of each RFID tag—placed in pre-determined zones of the vehicle—promotes accountability and accuracy for inspections. The electronically recorded inspection data also puts an end to "pencil-whipped" reporting on paper.

### **Protect against audits**

The inspection data captured by an operator can be transferred over the cloud to our powerful Ground Traffic Control® web-based application. This gives fleet managers and maintenance personnel immediate insight into defects and the health of each vehicle. Everything you need to know (and more) is captured and stored electronically.

### **Customize and integrate**

Because every business is different, we give you the option to customize your solution, something true of almost every Zonar product. We also work closely with key third-party software companies to deliver a completely integrated solution for our customers, which means we can seamlessly enhance existing workflows and processes for things like fare box security and more.

**From safety to security to efficiency—isn't it time to bring your fleet up to speed with Zonar?**

# Experience Innovation with Zonar Solutions



## Zonar V4™ GPS Technology

- High-definition GPS tracking
- Remote diagnostics keep vehicles on the road
- Track fuel consumption for detailed fuel use and idle costs
- Supports advanced UDS protocol and meets or exceeds OEM specifications



## Zonar Ground Traffic Control® Web-Based Fleet Management Application

- Access real-time fleet operations data through a secure Internet connection
- Receive instant alerts to ensure fleet is operating in acceptable parameters
- Open API provides seamless integration with other software and systems
- Automate tasks that once were a burden on drivers, dispatchers and back-office staff
- Ensure maximum safety, transparency and utilization optimization with insight into driver speeds, path, safety and route performance

## Zonar ZFuel™ Fuel Efficiency Tracking

- Available in Ground Traffic Control, ZFuel allows fleet managers to leverage high-density fleet data to reward drivers following best practices



## Zonar Connect™ Next-Generation Tablet

- Always connected with LTE, Wi-Fi and Bluetooth
- Integrate with Zonar and third-party software
- Built on a scalable Android™ platform and capable of over-the-air software updates



## API Integration

- By working with key software solutions companies who have successfully completed Zonar's review process, we are able to deliver to our partners a complete integrated solution that will deliver outstanding business results — from maintenance, diagnostic, planning, and telematics providers to solution integrator.



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