



Smart Fleet Technology for Pupil Transportation



Transporting students safely is a top priority for your school bus fleet. Zonar's expansive set of inspection, diagnostic, student visibility and GPS solutions helps fleet managers increase safety and security, optimize bus routes, ensure inspection compliance, and make data-driven decisions.

Increase Safety and Security

Zonar provides real-time insight into your school bus fleet with location reports, rider status and driver performance data. Improve safety and security with alerts when buses aren't operated safely or when maintenance is needed.

Your Bus Tracking Experts

Access extensive vehicle performance, GPS location data, remote vehicle diagnostics and stop arm/open door events. Streamline maintenance processes and make decisions with easy-to-understand, actionable information. Determine which routes are most efficient with precise HD-GPS location data combined with rider information.

Inspection Compliance

Ensure accurate pre- and post-trip inspection compliance and safety with RFID-based, Electronic Verified Inspection Reporting (EVIR®). Zonar's patented EVIR eliminates paperwork errors, ensures drivers are physically present to inspect all zones, and streamlines maintenance processes by easily integrating with your existing maintenance software.

Save Fuel and Reduce Costs

Chart improvements, demonstrate increased efficiency and reduce costs with Zonar. Review data with automated reports and dashboards. Also, receive a text or email if drivers are idling, speeding, or in the wrong place, so dangerous behavior and excessive waste are stopped immediately.

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™ telematics control unit

- Track asset location with high-definition GPS.
- View data around every start, stop, turn, brake, idle, speed and accessory use.
- Install on any vehicle, including light-duty, heavy-duty and off-highway.



Zonar Ground Traffic Control®

- Monitor your entire fleet online, anytime via this secure, web-based portal.
- Easily measure driver performance such as speed, idling, fuel usage and vehicle path.
- Customize and schedule reports, alerts and dashboards per each user's preferences.
- Use FieldView™ fleet tracking app to locate, view and navigate resources.



Zonar Connect™ and Samsung Galaxy Tab Active2 Mobile Device

- Stay connected with LTE, Wi-Fi and Bluetooth®.
- Empower drivers and operators with Zonar and third-party applications.
- Built on a scalable Android™ platform that's locked down with enterprise-grade security.



Electronic Verified Inspection Reporting (EVIR®)

- Ensure inspections are performed properly and results are captured every time.
- Place data-encoded RFID/NFC tags in each inspection zone of a vehicle or asset.
- Capture inspection, compliance and maintenance data with patented, electronic inspection technology.
- Reduce inspection processing time by more than 50 percent over paper-based systems.



Zonar Verify™ Rider Verification

- Prevent rider “wrong bus, wrong stops” incidents before they turn into emergencies.
- Automatically confirm that the right student is getting off at the right stop.
- Receive visible and audible alerts and manage day-of changes on the fly.



Z Pass™ Student Rider Visibility

- Capture date, time and location each rider gets on and off the school bus.
- Increase rider safety and accountability by knowing who's on which bus at any time.
- Instantly field parent phone calls with our web-based reporting system.



Z Pass+™ Secure Ridership Alerts

- Reduce parent calls to your transportation office with this mobile app.
- Instantly notifies parents where and when their child gets on or off the school bus.
- Provide parents with visibility into rider bus location for greater transparency.



SafeStop™

- Improve transparency with parents with this easy-to-use school bus tracking app.
- Empower parents to securely track their child's bus location and estimated time of arrival.
- Integrate with Zonar V4 GPS, any routing software and any transportation department.
- Reduce call volume by 90% with SafeStop's customer support.



Zonar Count™ Student Rider Tally

- Record date, time and location of each student's entrance and exit from the bus.
- Streamline federal reporting, including Medicaid reimbursement.
- Empower drivers to adjust rider onboarding and offloading in real time for accurate counts.
- Optimize route balancing for more effective ridership management.
- Answer parent questions instantly and accurately.



Child Check-Mate System®

- Make sure no child is left behind on one of your school buses.
- Ensure that student checks are completed every time.
- Integrate this partner solution with Zonar V4 to provide ZAlerts when alarm is activated.
- Capable of powering horns and lights to meet Paul Lee Law compliance.



Zonar Coach™

- Prevent accidents with real-time, in-cab driver coaching, which includes audible alerts.
- Forward-facing, smart dashcam features artificial intelligence and machine learning.
- Monitor driver and fleet performance, with tools to analyze incidents and trends.
- Increase driver accountability and exoneration with video and photographic evidence.
- Empower drivers to monitor their performance with an intuitive dashboard.