FLEET DEFENDER
NEURAL SENTINEL™

PLATFORM SCIENCE

VEHICLE CYBER & ASSET PROTECTION

EVERY ALERT ENDS IN A DECISION.

Neural Sentinel™ runs continuous automated detection on trucks enrolled through Platform Science Virtual Vehicle, then carries each qualifying detection through investigation, response, and a documented outcome. **No new hardware from us.**

Your trucks are computers on wheels. Most security tools never see inside them.

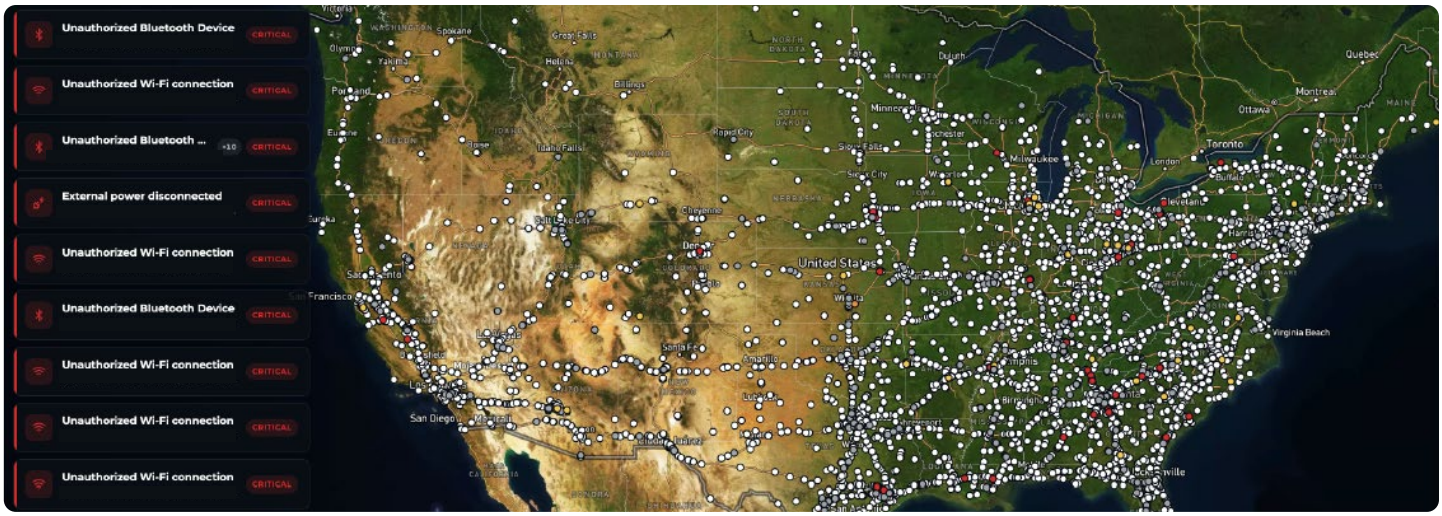
Fleet Defender is built by the people who spent decades attacking vehicles. We know what to look for because we built the playbook.

A modern tractor carries an in-cab tablet, a telematics device, and a live cellular link. Each is an entry point, and none of them appears on a traditional fleet dashboard. Fuel walks off overnight. Assets sit for days at locations nobody fenced.

~1,000

security alerts a month for one Fleet Defender customer running 10,000 trucks.

> **"Our fleet managers gain a real-time view of potential threats, allowing us to respond proactively and maintain our high standards of safety and efficiency."**
>
> DARAGH MAHON, EVP & CIO, WERNER ENTERPRISES



The Vehicle Security Operations Center (VSOC): live alerts, asset context, and incident history in one workspace your team controls.

ABOUT FLEET DEFENDER

Fleet Defender builds vehicle cybersecurity for commercial fleets. Our team comes out of offensive vehicle security research, and Neural Sentinel™ applies that work to production fleets as software, delivered through the telematics platform a fleet already runs.

FLEET DEFENDER

HOW IT WORKS

FROM DETECTION TO DOCUMENTED OUTCOME.

1 DETECT

Continuous automated detection across every enrolled asset, around the clock, **including nights, weekends, and yard time.**

Runs whether or not anyone is watching, so the gap between an event and its discovery stops depending on staffing.

CYBER · ASSET PROTECTION · ENVIRONMENTAL

2 INVESTIGATE

Real-time alerts arrive in your VSOC **with the supporting data already attached.**

A fuel event carries the card transaction, the tank level before and after, and where the truck actually was.

3 RESPOND

Severity thresholds you set turn qualifying detections into **managed incidents, routed to the team that owns the category.**

Supported detection types carry editable response playbooks, tracked to completion.

CLOSE

Closing requires a disposition: **true positive, false positive, or benign.**

That record is the accountability trail, and it is what tells you which thresholds to tighten next month.

CYBER

- Unauthorized in-cab Wi-Fi
- Unauthorized Bluetooth
- Telematics tampering
- Possible GPS spoofing
- CVD reporting loss

ASSET PROTECTION

- Unauthorized fuel card use
- Fuel drops without movement
- Trailer door opened off-route
- Temp change, no door event
- Unexpected tractor pairing
- Dwell past your thresholds
- Geofences and hotspots

ENVIRONMENTAL

- Active NWS weather areas
- FEMA / IPAWS areas
- Per-event severity
- Configurable map buffer

Start with your whole fleet.

Deployment is software-only through your existing Virtual Vehicle environment, so enrolling ten trucks takes the same work as enrolling ten thousand. There is no reason to pilot a subset: the trucks you leave out are the ones nobody is watching. What you evaluate is your own fleet.

OPERATE WITHOUT FEAR.

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Neural Sentinel™ on Platform Science Virtual Vehicle