



CARDINAL
CAPTIVE
STRATEGIES

**Welcome to your
Monthly Safety Strategies Meeting**



Partnership with Cardinal Captive

FleetVu + Cardinal Captive: Partnering to deliver Risk strategy via measurable fleet safety improvements and financial outcomes. Through precision sensors, HD Video and data-driven programs, that support captive performance goals with Improved underwriting confidence.

Smarter Vision. Safer Fleets.

Join your Captives Supply Agreement: To Save Hundreds or Thousands.



FLEETVU C93-US4 Dual **NEW**

The ONLY Dual-Sensor Blind Spot Solution. Exclusively at FleetMaster.

- NEW PRODUCT LAUNCH – Cutting Edge 77GHz + Ultra-sonic Sensors in ONE Solution
- EXCLUSIVE PROVIDER – Available only through FleetMaster Safety Solutions
- 360° BLIND-SPOT COVERAGE – Eliminates side and left & right front corner blind spots

NEW!

“The Future of Fleet Safety is Here.”

Bigger vehicles mean bigger risks. Traditional rear mounted blind spot sensor systems fall short in protecting your entire vehicle on the road. FleetVu has changed the game with the FV-C93-US4 Blind-spot and Lane change Detection system. With Ultra-sonic sensors mounted around your fenders to eliminate Right and Left Front corner Blind-spots. Plus its 77GHz Microwave sensors providing 360° protection down the side of your truck. No obstacle goes unseen.

Detection Range
360° Protection Range with 77GHz Radar Blind Spot system.

Alerts
A pillar lights up and speaker sets off an alarm when object or vehicle is detected.

Easy Installation
The FV-C93-US4 is easily surface-mounted externally to the side of your vehicle. US sensors applied directly to fenders.

DOT up to 1080p
Compliant with heavy-duty decision requirements.

Ultra-sonic sensors available
FLEETVU sensors are mounted on the fenders and sides of the vehicle. competitors sensors are mounted in the rear corners.

30m 90°

Full HD 1080p

info@fleetmasterusa.com 619-684-1181 fleetmasterusa.com





Currently Working with:

Kimmins Contracting
Wells Cargo
Quality Enterprises
MT Laney

Testimonials:

"Driver who tested Really likes the solution. Said he is like
"Mikey" from the Life cereal commercial. "He likes it, Hey Mikey!"

"Driver confidence showing to improve without false alerts"

"Dual-layer protection is reducing sideswipe issues"

"Support and installation quality exceeded expectations"

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Unparalleled Detection Range
Up to 30m Detection Range with 77GHz Radar Blind Spot Detection System.

Visual + Aural Alerts
Warning button in A-pillar lights up and speaker sets off an alert when an object or vehicle is detected.

Robust Build
These commercial-grade sensors are waterproof with an IP67 rating.

Easy Installation
The FV-C93 is easily surface-mounted externally to the side of your vehicle. US sensors applied directly to fenders.

DOT upgrades
Compliant with SAE J1455 (Electronic design for heavy-duty vehicles) and ISO 17387:2008 (Lane change decision aid systems performance requirements).

Ultra-sonic sensors available
FLEETVU sensors are mounted on the fenders and sides of the vehicle. **NEW!** 30m 90°
competitor sensors are mounted in the rear corners.

Installation Note: 77 GHz Microwave sensor placement may vary by vehicle type for optimal performance with Ultra-sonic fender sensors.

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FLEETVU

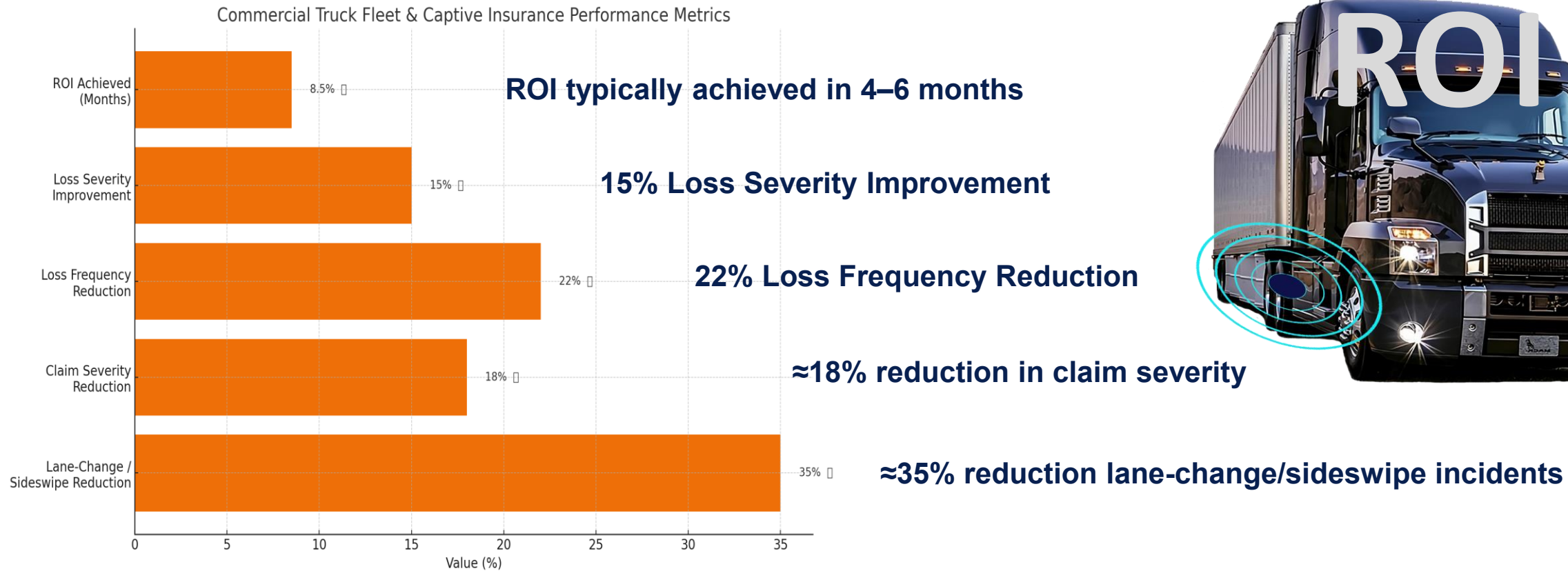
Captive Risk Challenges



Sideswipes and lane-change collisions remain high-cost categories
Blind-spot gaps in existing telematics systems
Need predictable, defensible, measurable improvement.



Measured Impact (ROI-Indicative Metrics)



C93-US4 Dual Overview



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Robust Build
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Easy Installation
The FV-C93 is easily surface-mounted externally to the side of your vehicle. US sensors applied directly to fenders.

DOT upgrades
Compliant with SAE J185 (Electronic design for heavy-duty vehicles) and ISO 17387:2008 (Lane change decision aid systems performance requirements).

optional Ultra-sonic sensors available



NEW!

30m 90°

Installation Note: 77 GHz Microwave sensor placement may vary by vehicle type for optimal performance with Ultra-sonic fender sensors.

Dual-Layer Ultrasonic & 77GHz Sensor Solution:

FEATURES INCLUDE:

- **PRECISION** Ultra-sonic & Microwave technology in 1 Solution:
- **UNPARALLELED** Dual-layer 77GHz Detection Range up to 90ft:
- **ELIMINATE** Left & Right front corner blind spots.
- **IMPROVE DRIVER AWARENESS**
- **ENHANCED SAFETY-REDUCE COLLISIONS**
- **VISUAL+ AUDIBLE ALERTS:**
- **EASY INSTALLATION:**
- Reduced false alerts = Better driver adoption



[US4-Manual-Install Guide](#)

Ideal for Captive fleets, OTR fleets & Final-mile —
Reduces incidents, lowers claims, and improves driver confidence and performance.

Solutions Include:

- FleetVu “Dual-layer” Sensors
- Samsara Compatible AUX equipment
- MDVR-4-6 and 8 Channels
- 170° Wide-view Cameras
- 360° Driver-assist Solution
- “LIVE” Streaming Video



Samsara Compatible: 4ch Aux.



170° Wide-view:

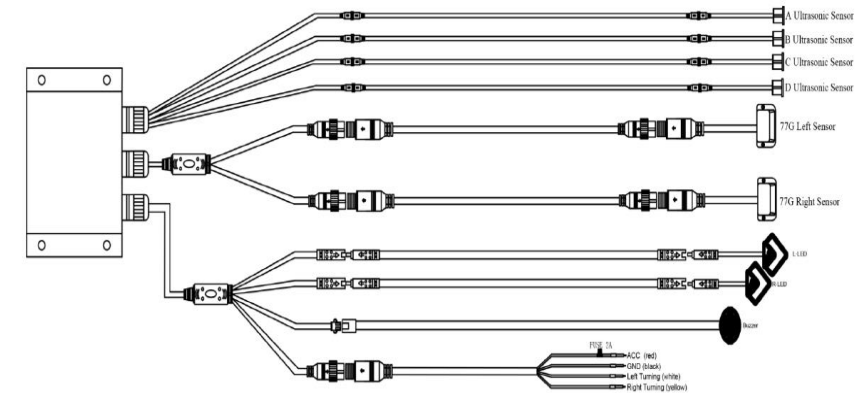
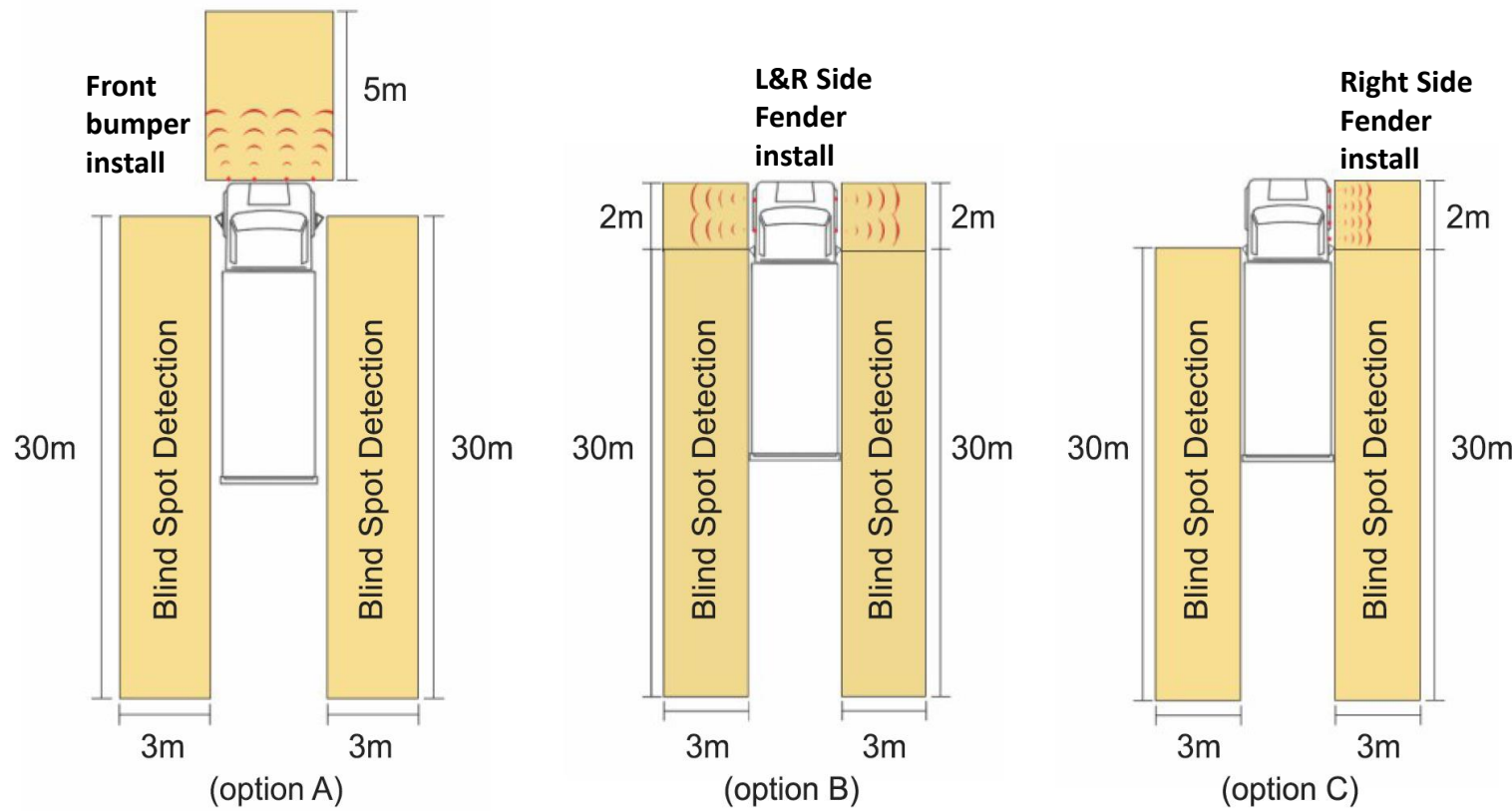
Driver-assist:



Join your Captives Supply Agreement: To Save Hundreds or Thousands.

National Installation Groups - Support - 1 Yr Extended Warranty Incl.

NIGs **ONLY** install Commercial Fleet Video and Sensor equipment. NIGs make sure your equipment is installed professionally, fully functional and 100% warranted.



Installation Steps:

- 1) Mount 77GHz radar sensors (80–120 cm)
- 2) Install 4 ultrasonic fender probes (60–120 cm)
- 3) Install 2 LED Alerts on "A" pillars
- 3) Connect ACC, turn signal triggers and GND



Benefits:

Reduced incidents, lower claims, safer operations, improved driver performance, measurable risk reduction.



C93-US4

Next Steps:

Availability:

Manufacturer build + shipping window of 4–6 weeks; orders are being fulfilled and can be placed immediately.



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Thank You

We appreciate your time and partnership.

If you have any questions or would like additional information, our team is always here to support you.

FLEETVU | Cardinal Captive Strategies

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Any Questions?



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