



Smart Sensors That Transform Trailer Operations

Temperature Monitoring

Cargo Status

Door Activity

Impact Detection

Hard Braking

Vizicube Smart Sensor for Dry Vans, Reefers, Flatbeds and Tankers

Every day, fleets lose money to problems they never saw coming, temperature failures, disputed deliveries, and undetected damage.

Vizicube Smart Sensors give dry van, reefer, flatbed, and tanker operations the inside visibility needed to prevent costly issues and make data-driven decisions that protect your bottom line.



AI Learning



Edge Computing



Quick Installation

Temperature Monitoring for Reefers

Verify temperatures throughout transit with continuous tracking and timestamped reports. Proactive alerts on deviations prevent load rejections before delivery. Eliminate disputes with accurate temperature proof your customers can trust.

Door Activity for Dry Vans and Reefers

Track door openings with timestamped records that resolve delivery disputes and alert you to unauthorized access. Works with swing and roll doors across all trailer types, especially critical for reefer operations where door activity affects temperature conditions.

Cargo Status for Dry Vans and Reefers

Know whether trailers are loaded or empty. Eliminate wasted trips to trailers that can't be picked up and avoid incorrect dispatches to facilities with full trailers still waiting. Optimize your full truckload operations with accurate cargo visibility that keeps drivers productive and customers satisfied.

Impact Detection for Dry Vans, Reefers, Flatbeds and Tankers

Identify trailer damage as it occurs, not after delivery. Automatic alerts document yard collisions and transport incidents with timestamped records that support faster insurance claim resolution. Protect your assets and resolve claims with documented evidence that eliminates disputes.

Hard Braking for Dry Vans, Reefers, Flatbeds and Tankers

Monitor sudden braking events that can cause cargo shift or damage during transport. Alerts give you the opportunity to assess loads before delivery and provide valuable data for driver safety coaching. Reduce cargo damage and improve fleet safety with actionable driving insights.

Get smart about trailers

Request a free demo today at
tgi-connect.com

