

Streamax

# Video Telematics Solutions



For Trucking Industry



Streamax Technology Co.,Ltd.

Address: Floor 21-23, Building B1, No.1001 Xueyuan Road, Xili, Nanshan District, Shenzhen, Guangdong, China.

Tel: +86 755 3360 1988 Email: info@streamax.com  
Fax: +86 755 3360 5005 Website: en.streamax.com

## Company Overview >>



**2300+**  
Employees



**700+**  
R&D Staff



**500+M**  
Installations



**60,000 M<sup>2</sup>**  
Production base

## Global Presence >>



## Building a Brighter Future of Transportation with Technology >>



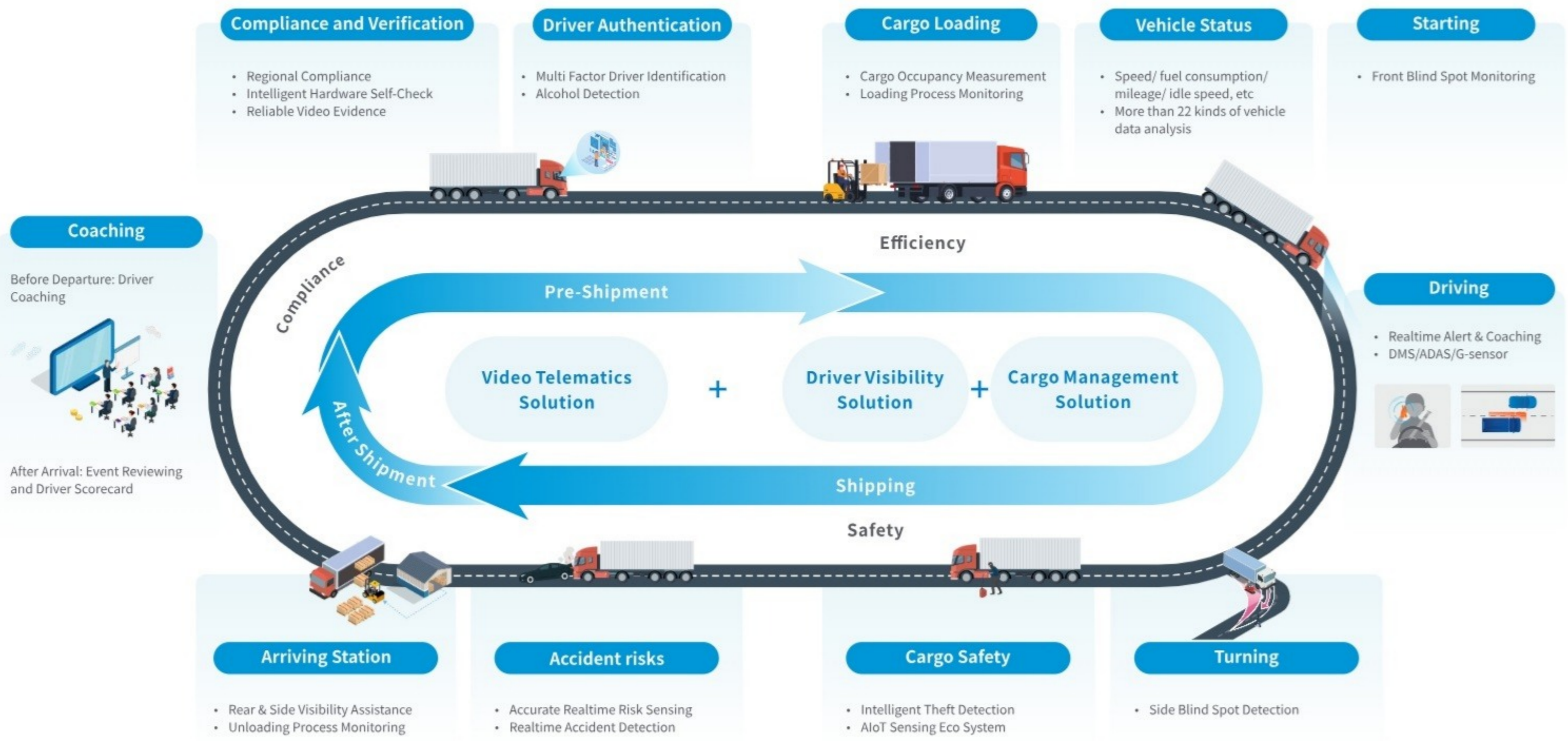
## Development Path >>



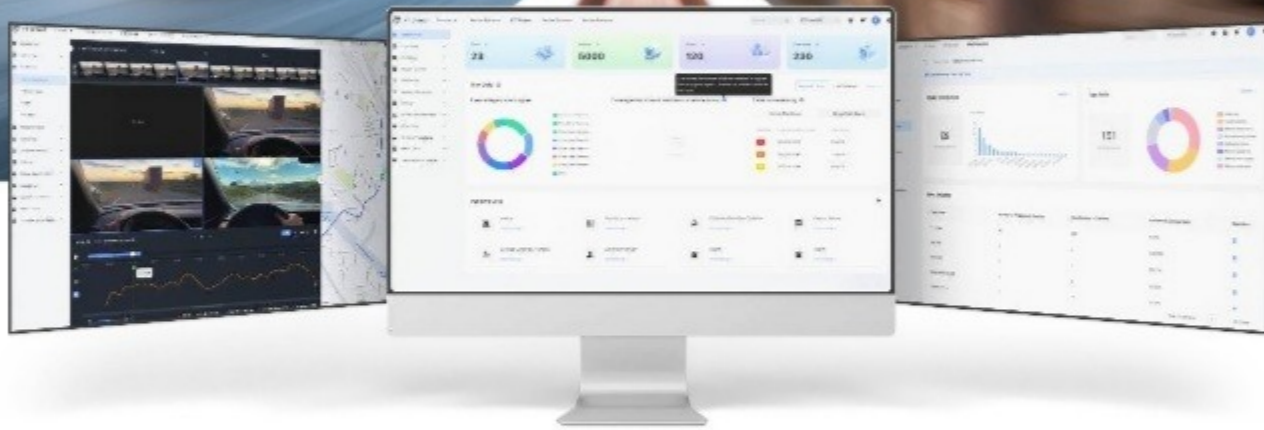
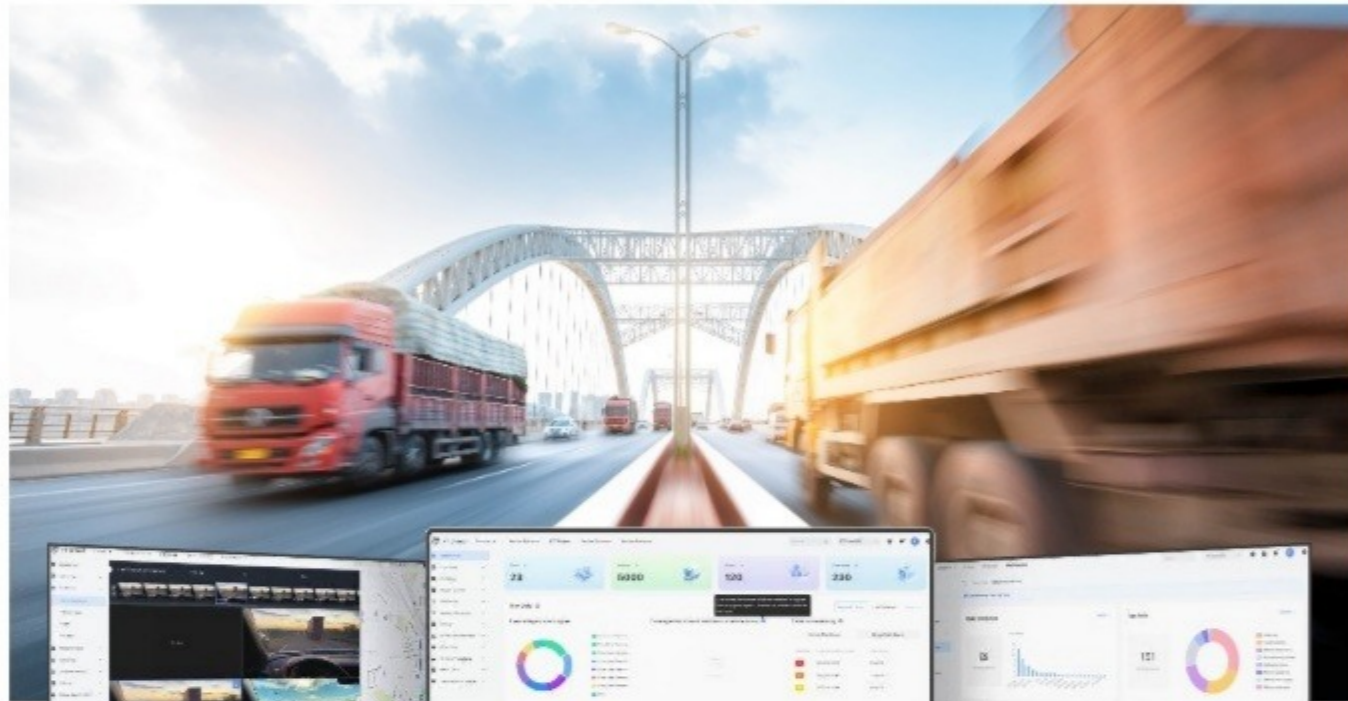
# STREAMAMAX TRUCKING SOLUTION

## Streamamax Trucking Solution

Comprehensive Video Safety & Security Management Solution for the Trucking Industry



# Streamax Video Telematics Solution >>



Dashcam



MDVR



Telematics Add-on

By seamlessly integrating comprehensive software platforms with cutting-edge hardware, Streamax's video telematics solution empowers fleet managers/operators to take full control of their fleet in real-time from a remote platform.

With enhanced driving safety and driver protection, this solution dramatically reduces operational costs, ensuring worry-free management and keeping the fleet running efficiently and smoothly at all times.

## Solution Benefits



### Driver Exoneration

Access to the video of accident instantly with cloud-connected platform



### Operation Visibility

Get real-time access to fleet status with live stream



### Precise Risk Identification

Leverage AI and Big Data for personalized risk assessments and management.



### Real-time Alerting

Promptly modify driver behavior through instant alerts for lower accident risks.



### Driver Coach

Make driver coach easier than ever with intelligent harsh event capture



### ELD Compliance Simplified

Provide engine/driving data for ELD compliance, boosting fleet efficiency

Platform for Fleet >>

VIDEO TELEMATIC PLATFORM



GPS Tracking



Live View



Video Playback



Events Management



Safety Reports



Driver Coaching



Volume Measurement



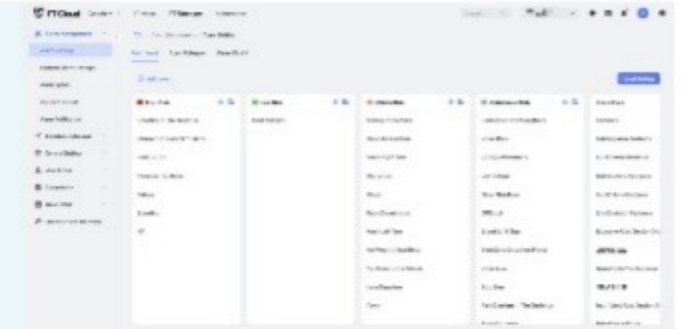
Trailer Management

Platform for Local Service Provider >>



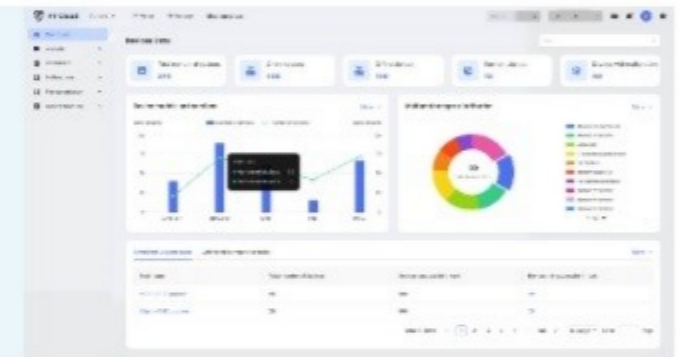
MANAGEMENT CENTER

Efficiently manage client accounts and all things set up for fleet



MAINTENANCE TOOL

Maximize uptime and minimize maintenance costs



Integration Tool for Developer >>

Integration API

Get up to speed on Streamax's open API, and use the tools and documentation you need to build powerful solutions.



Third Party Program

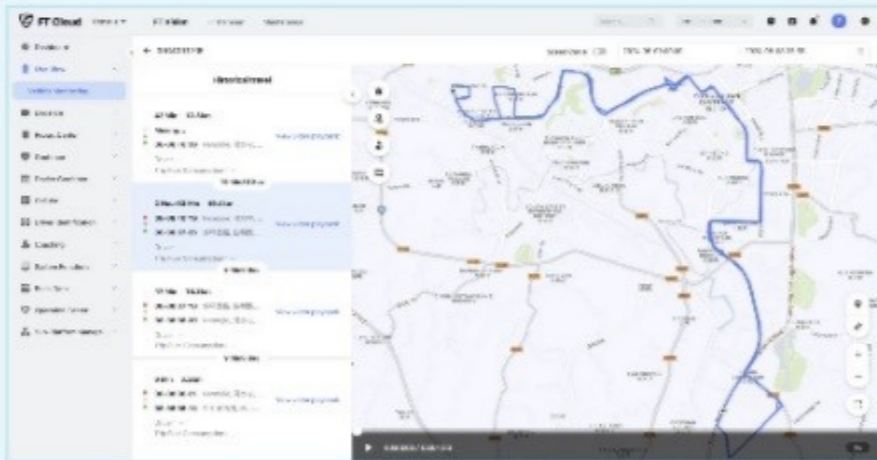
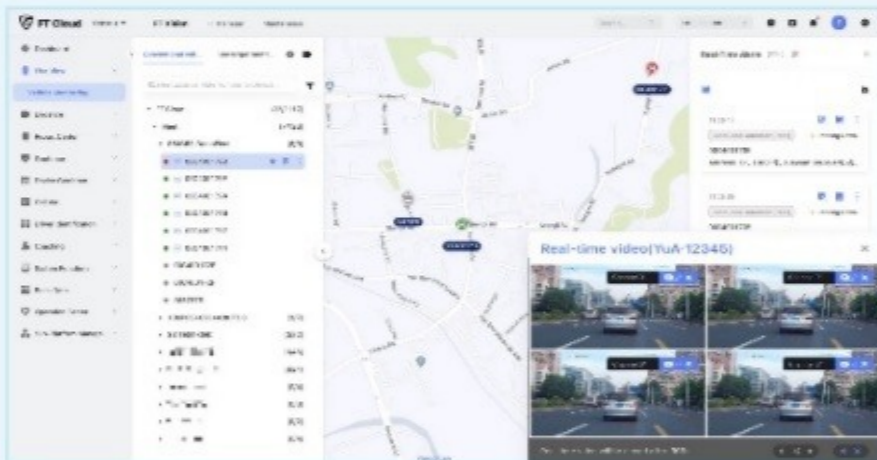


Streamax API



MDVR/Dash camera

Web



APP



Existing Challenges of AI Risk Management >>



Driver

Annoyed by frequent alerts



Fleet Owner

Huge invest in new technology but limit ROI.



Safety Manager

True risk overwhelmed in massive events.

Our Solution-SafeGPT's 3 Main Characters >>



Comprehensive Perception

Collects driver behavior data, environmental behavior & various sensor data every second

Accurate risk identification

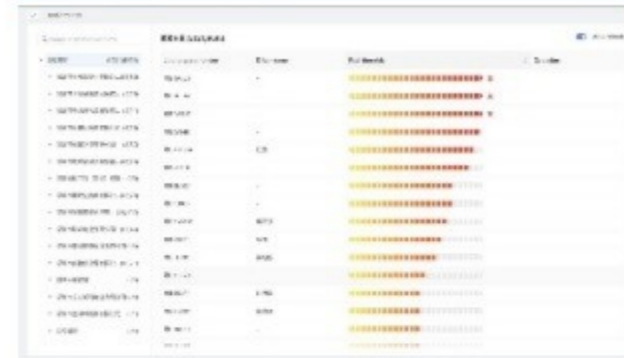
Complete modelling of actual driving & aggregate events to identify critical risk and possible collision

Effective intervention

Identify driver's individual driving habit to identify behavior deviation and coaching direction

SafeGPT-The Key to 4th Gen Safety Management >>

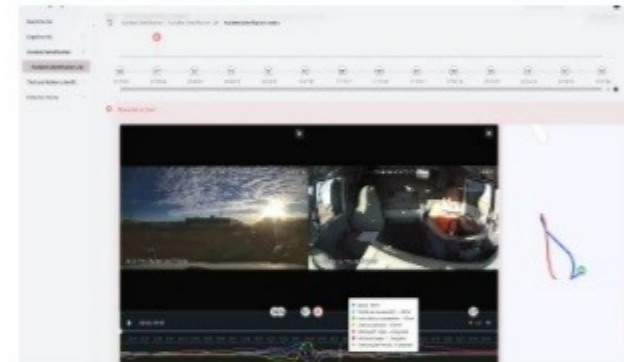
Real-time Risk Board



Risk Event Aggregation



Accident Recognition



Driver Profile



Overall Effectiveness of SafeGPT >>

Improve risk perception ability by

**30 times**



Improve high risk identification ability

**70%+**



Decrease false alarm

**87%+**



Decrease missed high risk alarm

**80%+**



# The Challenge in Cargo Transportation >>

**1 Running Half Empty**

43% of all LTL delivery is partially empty

**2 Low Asset Utilization**

Tracking trailer location and availability can be challenging

**3 Loading Efficiency**

Loading duration can be extremely long and tough to quantify

**4 Cargo Damage**

1.97% of LTL cargo are damaged during transportation

**5 Cargo Theft**

1 out of 43 shipments experience cargo theft

## The Streamax Cargo Management Solution >>



FT Cloud & AP



### Transportation Efficiency

- Reduce Empty Miles
- Reduce Idle Days



### Cargo security

- Record Cargo Damage
- Identify Cargo Theft



Veyes



FT APP



Z5



ABS Box



Door sensor

## The Value of Streamax Cargo Management Solution >>

### Order Matching

- Identify Closest Trailer
- Volume Based Load Matching

### Cargo Loading

- Cargo Occupancy Measurement
- Loading Process Monitoring

### In Transit

- Unusual Activity Detection
- Ultra Fast Wake Up for Recording



### Parked

- Long-life Location Tracking
- Asset Utilization Reporting
- Low Battery Notification

### Cargo Unloading

- Cargo Occupancy Measurement
- Unloading Process Monitoring

## Our Unique Capabilities >>



Accurate Real-Time Trailer Capacity Sensing



Black Light Visibility



Break-in Alert with Panoramic 4K Video Recording



Remote Playback and Access



Long-Term Positioning and Tracking

**Streamax**  
**The Most Comprehensive Solution Provider >>**

One Stop Shop for All Your Video Safety Needs



FT Cloud & API



Safe GPT



Maintenance Platform 3.0



N9M 2.0 SDK

**Video Telematics Solution**



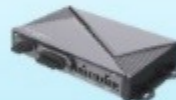
C6 Lite 2.0



AD Plus 2.0



Power Box Plus



Power Box Max



M1N 2.0



X3N



C29N



AD Kit 3.0



ADAS

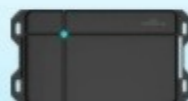
**Visibility Assistance Solution**



C46



C53



AVM



CA51



CA42 Kit



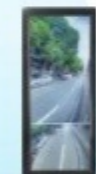
C41W Kit



DP7S



DP7Q-RT



DP12S

**Cargo Management Solution**



Z5



ABS Box



Door Sensor



Wired Fuel Sensor



Bluetooth Fuel Sensor



Temperature and Humidity Sensor



Alcohol Tester



I-Button



RFID Swipe Card