Safe Fleet® FOCUS® H2 with ALPR

In-Car Video System License Plate Recognition (ALPR) Module



Avoid the unecessary costs and complexities of using a stand-alone ALPR system. Your Safe Fleet in-car video system and ALPR module interfaces with back-end application hotlists for real-time vehicle and license plate comparisons. If a match is made, your officers are visually and audibly alerted for seamless and responsive law enforcement action.



Easy Uptake

Safe Fleet in-car video systems with ALPR functionality provide agencies with important live alerts and seamless license plate recognition as part of their normal operational workflow.



Enhanced Operations without Compromise

Live alerts, mission adjustability and operational data gathering occurs without affecting in-car video system performance.



One Platform

Benefit from ease-of-use and the inherent intelligence that comes from an integrated system – one hardware platform for in-car video, audio and analytics.



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How it Works:

The Safe Fleet In-Car Video System remains available to record video evidence in accordance with normal operations, while the ALPR Module interfaces in the background with available hotlists:

hotlist data is used by the in-car system to compare all license plate data in real-time. if a match is made, the officer is visually and audibly alerted of the match. an image of the vehicle, license plate and alert details are displayed on screen for the officer to choose a response. once the officer acknowledges the alert, the system continues to read license plate details in the background.

Superior Accuracy

ALPR system features one high-performance camera for less system complexity, more efficiency and superior > 98% license plate detection accuracy.

Cost Savings

One dedicated, internal ALPR camera delivers simpler system installation and deployment, and lower cost of maintenance.

Enhanced Performance Gains

On-board analytics enable recognition of state of origin and license plate details, including stacked characters in hard-to-read angles.

Reduced Officer Distraction

The in-car system ALPR Module runs in the background and only alerts officers if there's a hotlist match, resulting in less distration and less officer interaction.

Enhanced Cloud Security

The ALPR back-end system runs completely in the cloud, providing all the data security inherent with cloud technology: protection from theft, leakage and deletion.

System Simplicity

The single hardware platform for in-car, video, audio and analytics results in easier system usability and reduced training requirements.

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