

4 Reasons Why You Should Equip Your Fire and EMS Fleets With a Mobile Video Solution

Mobile video solutions are becoming more commonplace for first responders. Working in high-intensity environments around emergency vehicles requires a heightened awareness of surrounding areas. Fire departments and EMS service providers need to ensure their workers are following proper procedures, making the accident site a safe place for their employees and others around them.

Likewise, the roads are littered with distracted and negligent drivers, so having cameras capturing the journey tells the whole story, exonerating your drivers from false claims.

Why Consider a Mobile Video Solution?

There are several reasons for considering a mobile video solution for your fire and emergency vehicles.

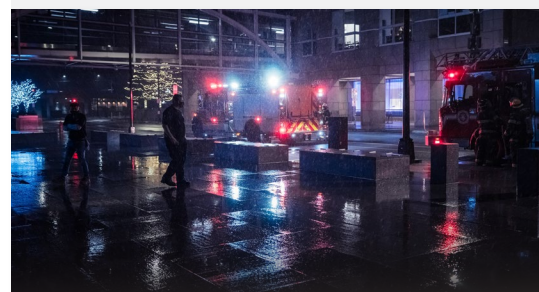
Safety

The biggest reason to implement a mobile video solution is to keep everyone safe, including drivers and those around the drivers. [In 2020](#), an estimated 15,675 fire department vehicles were involved in traffic accidents, which resulted in 550 firefighter injuries and seven fatalities. Firetruck accidents are the second-leading cause of death for on-duty firefighters behind stress and overexertion.

Over a 20-year period, the [National Highway Traffic Safety Administration](#) found, on average, there were 1,500 ambulance accidents each year over the span. These accidents accounted for an average of 2,600 injured persons per year.

In injury accidents, 54% of those injured were occupants of the other vehicle, 29% were ambulance passengers and 17% were ambulance drivers. There were 29 fatal ambulance accidents on average, resulting in 33 fatalities each year.

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Of the fatalities, 63% were occupants of a passenger vehicle and 25% were in the ambulance (21% were passengers in the ambulance and 4% were ambulance drivers). The remaining 12% were categorized as non-occupants, including pedestrians and cyclists.

Having side and rear cameras helps drivers navigate congested areas and reduces accidents, thus reducing downtime to make repairs and keeping your fleet running at maximum efficiency.

Exonerate Drivers

When driving at high speeds on freeways, accidents can happen in an instant. It can be difficult for drivers to remember the incident exactly how it happened. However, with 360° coverage surrounding your vehicles, you will have video evidence as to how any accident happened. Video solutions protect your drivers from false claims and save you money on unnecessary litigation costs.

Tell the Whole Story

Everyone wants to know the truth, and mobile video solutions provide that. With multiple camera angles and cameras focused on the road and drivers, you can get all the details should an incident occur.

Coach/Train Personnel

Recorded footage is great for training new employees or revisiting safety procedures with current employees. Ensure proper protocols are being followed and correct unsafe driver behavior with real-world lessons. Additionally, body camera footage can be reviewed to discuss what went right, as well as areas for improvement.

From pumper trucks and aerial trucks to rescue trucks and brush trucks, Pro-Vision has the scalable and versatile hardware solution to fit each of your vehicles.

About Pro-Vision

Founded in 2003, Pro-Vision is a leading video technology solutions provider trusted by thousands of organizations in 58 countries. Pro-Vision solutions include vehicle video recording systems, body-worn cameras, data management and cloud-based storage solutions. Pro-Vision's transit, law enforcement and commercial partners utilize these solutions to enhance safety, increase productivity and protect critical assets.



PRO-VISION VIDEO SYSTEMS

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