

## Breaking Down the Parts of a Mobile Video Solution for Trucking Industry

Mobile video solutions are becoming more commonplace in the freight/trucking industry. Drivers are hauling valuable goods for hundreds of miles, and fleet managers need to ensure their drivers make those deliveries while following proper procedures, keeping the drivers and others around them safe.

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

### What is Part of a Mobile Video Solution for the Freight & Trucking Industry?

Simply put, a mobile video solution is a set of cameras and DVRs (digital video recorders) implemented to record around moving objects. Side, rear and forward-facing cameras on a vehicle are examples of a mobile video solution. This differs from security cameras, which are stationary or only record a specific area.

### Forward-facing Cameras Record the Journey

Forward-facing cameras, or dash cameras, record what the driver sees. Additionally, some forward-facing cameras also record in the cab of the truck to record what the driver is doing.

In-cab cameras paired with forward-facing cameras tell a complete story. If there was an incident where a freight truck driver had to swerve off the road to avoid hitting a car, both cameras will tell you what the driver saw and what the driver was doing leading up to the incident.

Did the car cut off the freight truck or was the truck driver looking at a phone and looked up to see they were about to hit a car because they weren't paying attention?

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## Interior Cameras Monitor Cargo

Deter shrinkage and provide your drivers with a view to monitor high-value cargo. For fleet managers, it gives them video evidence that a delivery was made.

## Side Cameras Help with Blind Spots

Side cameras are helpful when drivers need to operate in tight areas. A monitor in the cab can be configured to automatically display the side cameras when needed. Generally attached near the cab of the truck by the side mirrors, the driver can get a clear view of their blind spots on either side.

## Rear Cameras Help Avoid Collisions

Rear cameras help freight truck drivers avoid accidents when in reverse. Just like with side cameras, a monitor in the cab of the truck can automatically display the rear camera when the truck is in reverse. For those hard-to-reach areas in tractor-trailers, wireless cameras offer the same 1080p HD view without the need to hardwire.

Mobile video solutions help protect your drivers and your cargo to document that the journey was made safely.

### 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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