

# WELCOME TO SMARTDRIVE®

This vehicle is equipped with the SmartDrive safety program, an easy-to-use program which helps improve driving skills and protect against fraudulent claims.

- It can help you when something happens and it's not your fault by providing documentation and context of the event.
- You can use it to document traffic, service delays, locked gates or blocked entries, along with safety or security threats.
- It identifies defensive and other good driving skills.
- It helps you improve skills to prevent you from being at fault in the future.

## HOW DOES IT WORK?

The SmartRecorder™ records an event as seen by the camera(s) and then the video is automatically uploaded with no additional work from you. Recording time is typically limited to 20 seconds. Your fleet may have extended recording, which allows authorized users to pull longer video segments if needed.



## HOW IS IT TRIGGERED?

Depending on how your fleet is configured, the system can be triggered by:



SIGNAL



SIGN



DISTRACTION  
FATIGUE



PEDESTRIAN  
DETECTION



FOLLOWING  
DISTANCE



COLLISION  
AVOIDANCE



LANE  
DEPARTURE



ROLLOVER  
STABILITY



SHOCK /  
G-FORCE



SPEED



MANUAL

## WHERE DOES THE VIDEO GO?

Once triggered, the event is wirelessly uploaded to the secure SmartDrive Response Center where only authorized managers have access. Like "game films," these events show what occurred during the event, similar to how video is used by sports teams and athletes to continually improve their performance.

## WHAT IS THE VIDEO USED FOR?

SmartDrive is designed to help protect you and your company. It can help improve driving skills and protect you against fraudulent claims.

## WHAT ABOUT MY PRIVACY?

Important privacy features are built into the system:

- Cameras send video only when triggered
- Cameras cannot be monitored remotely



## THE SMARTRECORDER SYSTEM

The system consists of one or more video cameras (e.g. road-facing and cab-facing), a controller, a sensor bar, a keypad/key fob and possibly other optional accessories. The sensor bar combines GPS, accelerometers, microphone and LEDs for driver feedback.



### What do the sensor bar lights mean?

| Target Icon | Green                 | Blue                   | Red                          |
|-------------|-----------------------|------------------------|------------------------------|
| Off         | Powered off           | Powered off            | Powered off                  |
| Blinking    | Safety event recorded | Manual event triggered | Non-critical fault in system |
| Solid       | System is operational | Event awaiting offload | Critical fault in system     |
| Gear Icon   |                       |                        |                              |
| Off         |                       |                        |                              |
| Blinking    |                       | Offloading event(s)    |                              |
| Solid       | Privacy Mode          | Wireless connection    |                              |

## KEYPAD

### Privacy Mode

The keypad can be used to engage the privacy mode. While in Privacy Mode, the system will record video from the road-facing camera, but it will not record audio and video from the cab-facing camera. All other functions will continue to operate normally.



To engage Privacy Mode:

1. The vehicle must be stopped and the system must be powered on.
2. To activate, enter code "99999" and press the green check mark button. The gear icon on the sensor bar will turn green to indicate the camera has been put into Privacy Mode.
3. When you drive the vehicle over 5 MPH or cycle the ignition, the system will resume normal operation.

### Driver log-in

For fleets using manual ID.

1. Using the keypad, type in your ID number (six numbers or less); press the red "X" to remove a number.
2. Upon entering your ID number, press the check mark.
3. If there is a problem, the keypad will scroll ">>>" or display "No ID."

**For questions, please contact your supervisor.**