

- ▶ Other objects that hide cross traffic are in the capture range of the sensors.
- ▶ If the trailer socket is occupied or the trailer mode is activated, the Cross-traffic Warning is not available for the area behind the vehicle.

## Dynamic brake lights

### Principle

The brake lights flash to warn road users behind the vehicle that emergency braking is being performed.

### General



- ▶ Normal braking: brake lights illuminate.
- ▶ Heavy braking: brake lights flash.

Shortly before the vehicle comes to a standstill, the hazard warning lights are activated.

To switch off the hazard warning lights:

- ▶ Accelerate.
- ▶ Press the hazard warning lights button.

## BMW Drive Recorder

### Principle

The BMW Drive Recorder saves short video recordings of the vehicle surroundings in order to document the traffic situation, for example.

### General

There are various ways of saving video recordings.

- ▶ Automatic saving of recordings.  
The function makes it possible to document the circumstances of an accident.
- ▶ Manual saving of recordings.  
The function makes it possible to document traffic situations.

Cameras of the parking view are used, for example Panorama View.

In addition, the following journey parameters are saved:

- ▶ Date.
- ▶ Time.
- ▶ Speed.
- ▶ GPS coordinates.

### Data protection

The reliability of the recording and the use of video recordings depend on the legal regulations in the country where the system is to be used.

The user is responsible for the use of the system and for complying with the provisions that apply in each case.

Before using for the first time, the vehicle manufacturer recommends checking that there are no legal or official restrictions on using the system in the state or country in question. Additionally, the legality of using the system should be checked at regular intervals, especially if the vehicle frequently crosses borders.

Other drivers of the vehicle must be informed of the system. Information about the system must also be provided if the vehicle is passed on to anyone else.

### Operating requirements

- ▶ BMW Drive Recorder is activated.
- ▶ Privacy Policy has been accepted.

- ▷ Recording type was selected.
- ▷ Recording duration was selected.

## Activating/deactivating the BMW Drive Recorder

The BMW Drive Recorder must be activated before using the recording function for the first time.

1. "MENU"
2. "All apps"
3. "Drive Recorder"
4. Accept data protection policy.
5. "Settings"
6. "Allow recording"
7. Select the desired setting.

## Recording functions

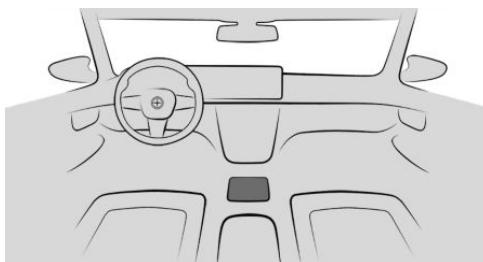
### Automatic recording

The recording is saved automatically when the vehicle sensors detect an accident.

The system records for up to 20 seconds before and after the save function was triggered.

### Manual recording

Using the button



Press and hold the button.



Via iDrive

Start the recording:

1. "MENU"
2. "All apps"
3. "Drive Recorder"
4. "Recording"
5. "Start recording"

The recording can also be started using the widget on the control display.

The system saves the recordings up to 20 seconds before and after the save function was triggered.

## Playing and managing recordings

Saved video recordings can be played, exported and deleted.

For your own safety, the video recording is only shown on the control display if the speed is below approximately 3 km/h, 2 mph. In the case of some national-market versions, the video recording is only shown with the parking brake applied or with the selector lever in position P.

1. "MENU"
2. "All apps"
3. "Drive Recorder"
4. "Recordings"
5. Select the desired recording.
6. Select the desired setting.

If the cameras switched during the recording, it is possible to select different sections of the video.

## Settings

### General

Various settings can be made.

### Recording type

1. "MENU"
2. "All apps"

3. "Drive Recorder"
4. "Settings"
5. Select the desired setting.

## Recording duration

1. "MENU"
2. "All apps"
3. "Drive Recorder"
4. "Settings"
5. Select the desired setting.

## Cameras

Different cameras can be selected.

1. "MENU"
2. "All apps"
3. "Drive Recorder"
4. "Settings"
5. "Camera selection"
6. Select the desired camera.

In the event of an accident, the system switches to "All" cameras automatically.

If driver assistance systems are active, their camera views are selected automatically.

## System limits

In the event of a serious accident, recordings may not be saved if, for example, the damage to the vehicle is too extensive or the power supply was interrupted.

## Active Protection

### Principle

In critical situations, Active Protection prepares the passengers and the vehicle for a potential imminent accident.

### General

Depending on the equipment and the national-market version, Active Protection consists of different PreCrash functions.

The system detects critical driving situations which could potentially lead to an accident. Such critical driving situations include:

- ▷ Full braking.
- ▷ Severe understeering.
- ▷ Severe oversteering.

Certain functions of some systems installed in the vehicle can – within the system limits – cause Active Protection to trigger:

- ▷ Collision Warning with braking function: automatic brake intervention.
- ▷ Collision Warning with braking function: brake power assistance.
- ▷ Rear Collision Prevention: detection of potential rear collisions.

### Safety note

#### **WARNING**

The system does not relieve you of your personal responsibility. System limitations may mean that critical situations are not detected reliably or in good time. There is a risk of accident. Adapt your driving style to the traffic conditions. Observe the traffic situation and intervene actively if the situation warrants it.

### Function

If fastened, the driver's and front passenger's seat belt strap is automatically tensioned once when driving off.

In critical accident situations, the following individual functions become active as required: