### CAMERA

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Intent: Camera - access video from a vehicle

## TP:

Can you show me how to view videos from my vehicle? What are the steps to see video footage from a car? How do I access video generated by my vehicle? Guide me through watching my vehicle's video. What's the process for viewing my car's video footage? How can I see the video my vehicle recorded? Tell me how to access video from my vehicle. I need to view the video from my car, how do I do that? What should I do to see my vehicle's video output? How do I watch videos that my vehicle has generated?

### AS:

To view a video from a vehicle's camera, first navigate to the 'Camera' option in the top menu. Then select 'Camera Events'. The grid will automatically show data for the past 7 days, but you can adjust this date range using the 'Filter Panel' on the left. This grid lists all videos generated by vehicles equipped with cameras. You also have the option to filter by vehicle. Each entry in the grid will display the vehicle's group, the driver's name, the type of event that triggered the video, as well as the date, time, and location of the recording. To watch a video, click on 'View Media'. If you want to download the video to your device, use the 'Download' option.

Intent:camera - vehicle's live camera feed

#### TP:

What steps do I take to view my vehicle's live camera feed?

Can you guide me on how to check the live feed from my vehicle's camera?

How do I access the live camera feed of my vehicle?

Show me how to view live footage from my vehicle's camera.

What is the process for checking the live camera feed in my vehicle?

I want to see the live feed from my car's camera, how can I do that?

Explain how to access my vehicle's live camera streaming.

How can I view what my vehicle's camera is currently recording?

Is there a way to check the live feed of my vehicle's camera?

Guide me through viewing my vehicle's live camera feed.

#### AS:

To watch the 'Live Video Stream' from a vehicle, start by accessing the 'Live View Grid' on the Map screen. In this grid, vehicles equipped with cameras are indicated with a 'Camera' icon. Simply click on this icon and choose 'Live Video Stream'. A popup window will then display the

live feed from the selected vehicle. It's important to remember that for the live video stream to function, the vehicle must be turned ON.

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Intent: Camera - what camera is installed

## TP:

What type of camera is in my vehicle?
How can I check the camera model in my car?
Is there a way to find out which camera my vehicle has?
Can you tell me about the camera installed in my vehicle?
What camera system is used in my car?
How to identify the camera in my vehicle?
Which camera brand is installed in my car?
I need to know the camera model in my vehicle, how?
What's the make and model of my vehicle's camera?
How do I find out the type of camera equipped in my vehicle?

#### AS:

To find out which camera (model, ID) is installed in a vehicle, navigate to the 'Assets' section and choose the vehicle you're interested in. In the vehicle's Edit panel, there's a 'Camera Association' button. Clicking on this will bring up a popup displaying the camera details.

Be aware that accessing certain sections in RoMa requires specific user permissions. If you're unable to view this information, it indicates that your user account doesn't have the necessary access rights.

For further information or assistance, feel free to reach out to us at support@romagps.com or call us at 314.304.7000.

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Intent: Camera - request video for specific timeline

#### TP:

How do I get a video from a particular time from my car's camera?

Can I request a video from my vehicle for a specific date and time?

I need a video from my car's camera from yesterday, how can I get it?

How to ask for a specific time frame video from my vehicle?

What's the process to request a video for a certain period from my car?

Is it possible to get a video from a particular hour from my vehicle's camera?

I want a video from last week from my car, how do I request it?

Can you help me get a video from a specific time in my car's camera?

How to obtain a video from a certain time interval from my vehicle?

I'd like to request a video from a specific moment captured by my vehicle's camera.

#### AS:

To obtain video footage for a specific time, first head to the 'History Map'. Choose the vehicle you wish to access, select the relevant date, and then click 'All' to view the Historical view map. This will display the vehicle's route as a breadcrumb trail. Navigate to the precise time for which you need the video, right-click on the vehicle icon, and choose 'Request Video Download'.

You have three options for your request:

'Full Video' - This will create a video that includes still motion pictures for the entire trip.

'Sampling Video' - This option produces a high-resolution video, typically covering 10 seconds before and after the selected moment.

'Image at Current Location' - This generates a still image of the vehicle at the chosen location.

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Intent: Camera - different types of media to request

#### TP:

What kind of media can I get from my vehicle's camera?
Can you list the types of media available from a car camera?
What media formats are supported by my vehicle's camera?
Are there different media types I can request from my car's camera?
What variety of media can the vehicle camera provide?
Can I get both photos and videos from my vehicle camera?
What are the media options available from a car's camera system?
Are there multiple media types that a vehicle camera can capture?
What file types can I request from my vehicle's camera?
Is my car's camera capable of providing different forms of media?

## AS:

Following are the three types of media you can request from the camera:

'Full Video' - This will create a video that includes still motion pictures for the entire trip.

'Sampling Video' - This option produces a high-resolution video, typically covering 10 seconds before and after the selected moment.

'Image at Current Location' - This generates a still image of the vehicle at the chosen location.

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**Intent**:Camera - response received vs response pending

## TP:

Can you explain what 'response received' means?
What does it mean when a response is pending?
How do I know if my response has been received or is still pending?

What's the difference between 'response received' and 'response pending'? Could you define 'response received' in the system?
What indicates that a response is still pending?
How are 'response received' and 'response pending' statuses displayed?
Is there a notification for 'response received' and 'response pending'?
What do the terms 'response received' and 'response pending' signify?
How can I check if my response is received or pending?

## AS:

Once you've requested a video, to view the footage, navigate to the 'Camera' section and then to 'Request Monitor' within it. Here, the footage you requested will be shown in the grid. If the camera in the vehicle from which you requested the video is offline (due to vehicle not turned on or no power to the camera), you will encounter a 'response pending' message. Conversely, if the camera is online and the video has been uploaded to the server, a 'response received' message will be displayed.

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Intent:Camera - installation

#### TP:

What are the steps to install a camera in my car?
How do I set up a camera in my vehicle?
Can you guide me through installing a camera in the vehicle?
What's the process for fitting a camera in my car?
How to properly install a vehicle camera?
What do I need to do to add a camera to my vehicle?
Instructions for vehicle camera installation, please.
What are the requirements for installing a camera in a vehicle?
How to securely mount a camera in my car?
Can you provide a tutorial for car camera installation?

## AS:

To install a new camera or troubleshoot an existing camera, please call our support team at 314.304.7000 or email us at support@romagps.com

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Intent:Camera - remove from vehicle

#### TP:

What is the procedure for removing a camera from my vehicle? How can I take out a camera from my car? Steps to uninstall a camera from a vehicle, please. Can you guide me on how to remove a camera from my car? What should I do to detach a camera from my vehicle? How to safely remove a vehicle camera? What are the instructions for taking off a camera from a car?

How do I disconnect a camera from my vehicle? Can you show me how to extract a camera from my vehicle? What's the process for camera removal from a vehicle?

#### AS:

To remove a camera or troubleshoot an existing camera, please call our support team at 314.304.7000 or email us at support@romagps.com

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Intent: Camera - Al camera offering

## TP:

Are AI cameras available in your product range?
Do you provide AI-enabled cameras for vehicles?
Can I get an AI camera from your company?
Are there AI cameras on offer?
Do you have artificial intelligence cameras for sale?
I'm interested in AI cameras, do you offer them?
What AI camera options do you have available?
Can you tell me if you offer AI cameras?
I'm looking for AI-based cameras, do you provide them?
Are AI-equipped cameras part of your product lineup?

## AS:

We offer camreas with cloud-based Artificial Intelligence Driving Events (AIDE) software, which significantly reduces erroneous reports of poor driving behavior by applying telematics data and a wide range of contextual factors to refine the results. For more information or for a demo, please contact us at support@romagps.com or 314.304.7000

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Intent:Camera - AIDE event

## TP:

Can you explain what an AIDE event is?
What does AIDE event stand for in the system?
I'm curious about what an AIDE event means, can you tell me?
What constitutes an AIDE event in vehicle monitoring?
Could you define an AIDE event for me?
What are the characteristics of an AIDE event?
How is an AIDE event identified in the system?
What happens during an AIDE event?
Can you give me an example of an AIDE event?
What triggers an AIDE event in a vehicle's system?

## AS:

"AIDE," which stands for "Advanced Incident Detection and Evaluation," is a offered in specific

Roadside Systems Cameras. This system identifies various events like Acceleration, Harsh Braking, Cornering, and Sudden Shock. These AIDE events are determined based on the specific settings of the camera (configurable in RoMa). When such an event occurs, video footage is automatically recorded and can be accessed in RoMa under the section 'Camera > Camera Events'. The system captures footage from 10 seconds before the event to 10 seconds after, providing a comprehensive view of the incident.

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Intent: Camera - ADAS event

## TP:

What exactly is an ADAS event in vehicle technology?
Can you describe an ADAS event?
How does the system classify an ADAS event?
What are the features of an ADAS event?
Could you give me details about ADAS events?
What triggers an ADAS event in a vehicle?
How do I recognize an ADAS event?
What types of incidents are classified as ADAS events?
Can you provide an example of an ADAS event?
What does ADAS event mean in the context of vehicle safety?

#### AS:

Roadside Systems Cameras feature the "Advanced Driver Assistance System (ADAS)", a crucial tool for enhancing driving safety by capturing critical events. This system is adept at recording ADAS events such as Forward Collision Warning (FCW), Lane Departure Warning (LDW), Forward Vehicle Start Alarm (FVSA), and Forward Pedestrian Warning (FPW). Each functionality is tailored to alert drivers to potential hazards, aiding in the prevention of accidents and contributing to a safer driving experience. To ensure a comprehensive understanding of each event, the system is configured to record video starting 10 seconds before the occurrence of an event and continues for 10 seconds after. This approach provides a detailed view of the driver's behavior and the context surrounding the event, offering valuable insights into safety-related incidents.

Intent:Camea - DSM event

## TP:

Can you explain what a DSM event is in the vehicle system? What constitutes a DSM event?
How is a DSM event different from other events?
What triggers a DSM event in a vehicle?
Could you give me an overview of a DSM event?
What are the indicators of a DSM event?
I'd like to know more about DSM events, can you help?
How does the system report a DSM event?

What are the typical scenarios of a DSM event? What does DSM event stand for in vehicle monitoring?

## AS:

"DSM," representing "Driver Status Monitoring," is a key functionality of the Roadside Systems Cameras. This system is adept at detecting and recording various driver-related events such as Sleeping, Distraction, Smoking, and Calling. These DSM events are carefully identified through the camera's advanced monitoring capabilities. When any of these events are detected, the camera system automatically initiates recording to capture the occurrence. This footage is readily accessible in RoMa, specifically in the 'Camera > Camera Events' section. To ensure a thorough understanding of each event, the system records video starting 10 seconds before the event and continues for 10 seconds after, offering a detailed view of the driver's behavior and the context surrounding the event.

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Intent: Camera - revisit required, flag and dismiss

## TP:

Can you explain the purpose of the 'Revisit Required', 'Flag', and 'Dismiss' options? What do the 'Revisit Required', 'Flag', and 'Dismiss' buttons do? How should I use the options 'Revisit Required', 'Flag', and 'Dismiss'? What are the functions of 'Revisit Required', 'Flag', and 'Dismiss' in the system? I'm not sure how to use 'Revisit Required', 'Flag', and 'Dismiss'. Can you help? Could you tell me what the 'Revisit Required', 'Flag', and 'Dismiss' options are for? What is the difference between 'Revisit Required', 'Flag', and 'Dismiss'? In what situations would I use 'Revisit Required', 'Flag', or 'Dismiss'? Are the 'Revisit Required', 'Flag', and 'Dismiss' options in the interface? Can you clarify the usage of 'Revisit Required', 'Flag', and 'Dismiss' options in the interface?

## AS:

While reviewing footage from a camera, the popup window presents several options: Revisit Required, Flag, and Dismiss. Choose 'Revisit Required' if you need to review the footage again at a later time. Select 'Flag' to mark the video for a potential violation. If you choose 'Dismiss', the footage will be removed from the current view and relocated to the 'Dismissed' section.

Intent:Camera - different 'event types'

## TP:

Can you list the different types of events monitored? What are all the event types that can be recorded? How many and what event types are there? Could you explain the various event types available? What kinds of event types does the system track? Are there specific categories of event types?

What differentiates the event types from each other? How is each event type classified? Can you provide examples of different event types? What are the names of all the event types?

#### AS:

Depending on the type of camera used, various kinds of events can be recorded, such as AIDE (Advanced Incident Detection and Evaluation), ADAS (Advanced Driver Assistance System), and DSM (Driver Status Monitoring).

Feel free to inquire about any of these specific event types for more detailed information on each.

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Intent: Camera - what is 'flagged'

## TP:

What does it mean when an event is 'Flagged'?

Can you describe the 'Flagged' status?

How is an event determined to be 'Flagged'?

What are the criteria for an event to be marked as 'Flagged'?

Why would an event be labeled as 'Flagged'?

What actions are taken for 'Flagged' events?

How do I deal with a 'Flagged' event?

Is a 'Flagged' event a cause for concern?

What steps follow when an event is 'Flagged'?

Can you give an example of a situation where an event would be 'Flagged'?

#### AS:

When examining camera footage, the popup interface offers a few key choices: 'Revisit Required', 'Flag', and 'Dismiss'. Opt for 'Revisit Required' when you plan to return and examine the footage more closely later. Use the 'Flag' option to indicate a potential issue or violation in the video. Selecting 'Dismiss' will archive the footage, removing it from your immediate view and placing it in the designated 'Dismissed' category.

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Intent: Camera - what is 'dismissed'

#### TP:

What does the 'Dismissed' status signify?

How does an event become 'Dismissed'?

What are the reasons for an event to be marked as 'Dismissed'?

Can you explain the 'Dismissed' label on an event?

What happens after an event is 'Dismissed'?

Why would an event be categorized as 'Dismissed'?

What is the process for dismissing an event?

Are there specific criteria for an event to be 'Dismissed'? How do I handle a 'Dismissed' event? What is an example of a 'Dismissed' event?

#### AS:

During the process of viewing camera footage, you'll encounter a popup with options like 'Revisit Required', 'Flag', and 'Dismiss'. If you think a piece of footage warrants a second look, go for 'Revisit Required'. To highlight a video as potentially problematic, click on 'Flag'. And if you decide to remove the footage from your current screen, hitting 'Dismiss' will transfer it to the 'Dismissed' area for potential future reference.

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Intent: Camera - how to filter a vehicle

#### TP:

How can I see videos from only a specific vehicle?
Is it possible to filter the video feed to show just one car?
Can I set the system to display videos from a single vehicle?
What steps do I take to view videos from one vehicle only?
How do I adjust the settings to filter videos by vehicle?
Can you help me filter the video feed for a particular car?
Is there an option to see videos from only one vehicle at a time?
How to select videos from a specific vehicle in the system?
What is the process for isolating video feeds from one car?
Can I set up the video feed to show footage from just my chosen vehicle?

## AS:

To apply a filter for a specific vehicle, choose the desired vehicle from the dropdown menu, along with any other relevant parameters, and then click on 'Fetch'. Once done, the grid will display the data that corresponds to your selected filters.

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Intent:Camera - filter driver

# TP:

How do I access videos associated with a specific driver?
Is it possible to view video feeds for just one driver?
Can I filter the video recordings to see only a particular driver's footage?
What steps should I follow to view videos from a certain driver?
How to customize the video feed to show only a specific driver's recordings?
Can you guide me in viewing videos for one specific driver?
Is there an option to select video feeds based on driver identity?
How can I set up the system to display videos from one driver only?
What's the process for filtering video recordings by driver?
Can I isolate and view video feeds pertaining to a single driver?

## AS:

When a driver logs into the vehicle, their name will appear on the grid. You can sort the data by driver name by clicking on the 'Driver' column title.

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Intent: Camera - when does camera record

## TP:

At what times does the vehicle camera start recording?
What triggers the camera in my vehicle to record?
How does the camera decide when to start recording?
Can you tell me the recording schedule of the vehicle camera?
What conditions prompt the vehicle camera to begin recording?
Is the recording by the vehicle camera event-based or continuous?
How do I find out the recording times of my car's camera?
What are the criteria for the vehicle camera to start capturing footage?
Under what circumstances does the vehicle camera activate recording?
Does the vehicle camera record all the time or only under certain conditions?

#### AS:

The camera in the vehicle is configured to record continuously as long as the vehicle is in operation.

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**Intent**:Camera - is it always recording?

## TP:

Does the camera in the vehicle record continuously?
Is the vehicle camera always on and recording?
Can you confirm if the vehicle camera records non-stop?
Does the camera keep recording all the time in the car?
Is it true that the vehicle camera is always capturing footage?
How do I know if the vehicle camera is in constant recording mode?
Is there a setting to make the vehicle camera record at all times?
Do I have the option to set the vehicle camera to always record?
How can I check if my vehicle's camera is recording continuously?
Is the recording feature of the vehicle camera always active?

#### AS:

The camera system is designed to continuously record whenever the vehicle is in motion. It automatically detects and captures significant driving events, including instances of acceleration, harsh braking, sharp cornering, and sudden shocks. Once these events are recorded, the footage is immediately uploaded to the server. This ensures that all critical moments during the vehicle's operation are securely stored and accessible for later review or analysis, providing a comprehensive record of the vehicle's journey and driving dynamics.

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# Intent: Camera - view previous day video

#### TP:

How can I access video footage from a past date?
What are the steps to view a video from a previous day?
Can I see videos from the vehicle camera that were recorded yesterday?
How do I retrieve video recordings from a specific day in the past?
Is it possible to view video footage from previous days?
What is the procedure to access historical video footage from my car?
How to find and play videos from the vehicle camera from days ago?
Can you guide me through viewing an old video from the vehicle?
How do I go about watching a video from a particular past date?
What are the options for viewing video footage from previous dates?

## AS:

To access video footage from a previous day or a specific date, go to the filter panel, select the desired date or date range, and then click on the 'Fetch' button. Doing so will load the video corresponding to the chosen date onto the grid for viewing.

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Intent: Camera - download video

## TP:

What are the steps to download a video from the vehicle camera?

How can I save a video from the car's camera to my device?

Can you guide me on downloading video footage from my vehicle?

What is the process for downloading a video from the vehicle's system?

How do I get a copy of a video recorded by my vehicle's camera?

Is it possible to download videos directly from the vehicle's camera?

What should I do to download a specific video from my car's camera?

Can I download a video from my vehicle for offline viewing?

How to retrieve and save video files from my vehicle's camera?

What are the options for downloading recorded video from the vehicle?

## AS:

To download a video to your local storage, navigate to the 'Camera > Camera Events' grid and click on the 'Download' icon.

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Intent: Camera - pictures, video or both

### TP:

Can the vehicle camera capture both photos and videos?
Is the camera in my vehicle capable of taking pictures as well as recording videos?
Does the camera system in the car record video, take photos, or do both?
What types of media can the vehicle camera produce: photos, videos, or both?

Can you confirm if the vehicle's camera takes still images in addition to video? How do I switch between photo and video mode on my vehicle's camera? Is it possible for the vehicle camera to capture photographs? What kind of media does the car camera record: only video, only photos, or both? Can the camera in the car take snapshots along with video recording? How can I use the vehicle's camera to take pictures?

#### AS:

Yes, the vehicle camera is capable of capturing both photos and videos. Typically, it records a 10-second video footage before and after an event, such as harsh braking, acceleration, cornering, or a sudden shock. Additionally, it takes a picture using the road-facing camera at the vehicle's stop location. This dual functionality allows for a comprehensive recording of events and conditions around the vehicle.

**Intent**:Camera - what if a camera is broken

## TP:

What steps should I follow if my vehicle's camera is not working? How do I report a broken camera in my vehicle? What's the procedure for repairing a malfunctioning vehicle camera? Can you guide me on what to do if the car's camera stops working If the camera in my car is broken, what should I do next? Who do I contact if I find that the vehicle's camera is broken? What are my options if the camera in the vehicle is malfunctioning? How to troubleshoot a broken camera in my vehicle? Is there a way to fix a broken camera in the car by myself? What are the steps to get a broken vehicle camera serviced or replaced?

## AS:

To troubleshoot a broken camera, install a new camera or remove an existing camera, please call our support team at 314.304.7000 or email us at support@romagps.com

Intent: Camera - duration of video storage

## TP:

How long do you store the video footage? What is the time period for which the video remains accessible? Does the system delete videos after a certain duration? For how long is the recorded video kept available? Can you tell me the retention period for the video footage? How many days do you retain the video before deletion? What's the duration for which the video will be stored? Is there a limit to how long the video stays in the system? Do you automatically remove videos after a specific time?

After how long will the video be deleted from storage?

# AS:

Captured video footage remains accessible for a period of 90 days. However, if the video is labeled as 'Flagged' or 'Revisit Required', it will be retained on the server indefinitely. In cases where no specific action is taken on a video, it will be automatically removed from storage after the 90-day period.

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