SHOPRO

DASHCAM 150 DEGREE/FRONT+R A810-2 70MAI

Modelis: A810-2

Gamintojas: 70MAI

EAN: 6971669782375

Prekės kodas: 46394

210.99€

The 70mai Dash Cam 4K A810 is an upgraded version of the flagship A800S, featuring even higher image quality thanks to the state-of-the-art Sony STARVIS 2 IMX678 sensor and an additional artificial intelligence (AI)-based motion detection function. The video recorder performs perfectly in a variety of conditions and captures all the details both during the day and at night.

The 70mai RC12 HDR reversing camera records videos in 1080p resolution and provides a wide viewing angle of up to 130 degrees. It has a minimalist design and is made of extremely robust materials, making it resistant to damage. Compared to standard rear cameras, the 70mai RC12 HDR dash cam excels in noise reduction and colour intensity to provide clear, detailed images both during the day and at night, as well as in low light conditions.

New standards in video quality

Equipped with the latest Sony STRAVIS 2 IMX678 image sensor and HDR technology, the A810 delivers superb recording quality, capturing every detail on the road with the utmost clarity. 60FPS

recording provides smoother images and effectively prevents blurring, capturing details such as number plates and road signs, especially when driving at high speeds.

In addition, the use of 70mai's proprietary IQ image optimisation algorithm enhances the clarity of key areas of the number plate, while reducing the visibility of irrelevant environmental elements such as trees or tall buildings that may appear in the top left and right corners of the recording.

*60FPS recording is only available when the resolution is set to 1080P.

Superior night vision

The A810 is the industry's first 4K car camera to use the Sony STARVIS 2 image sensor, and it excels in low light, high contrast and dynamic scenes.

The F1.8 aperture used absorbs more ambient light for well-lit recordings in low-light conditions and the 70mai Night Owl Vision technology improves the quality of night footage for better clarity, colour saturation and glare control, making the A810 perform much better than its predecessor the A800S.

AI motion detection in parking mode

When the car is in a car park, the A810 detects not only impacts and collisions caused by other vehicles, but also suspicious human activity around the car. Thanks to an advanced artificial intelligence algorithm that calculates distance and recognises intent, the camera activates recording when it identifies someone as a potential threat. This will provide irrefutable proof of an intrusion or other man-made situation. Video recordings of emergency incidents are saved separately in a special folder so that they can be easily located.

*Requires 70mai Hardwire Kit UP04, sold separately.

Time-lapse recording

The time-lapse function compresses each 15 minutes of video footage to 1 minute, which saves space on the memory card and allows the footage to be played back much faster, so you will be able to catch the events you are interested in easily.

Increased safety with ADAS

ADAS monitors the surroundings and warns of potential danger through real-time voice messages. Warning alerts will be issued during the following events: lane departure, movement of the vehicle ahead, too close to the vehicle ahead, possible collision with a pedestrian or cyclist.

GPS positioning

With its built-in GPS module, the A810 records and displays travel data, including speed, time and coordinates. An accurate indication of location can be crucial when a collision or accident occurs. The video recorder automatically tracks your route, which is available for viewing in the 70mai app after each trip, which can be helpful in optimising your route.

Dedicated 70mai app

You can operate the 70mai Dash Cam 4K A810 car camera via the dedicated 70mai app, which is available for both Android and iOS.

Manage your device settings – you'll adjust the recording time, video resolution, G-sensor sensitivity and more....

Easy download – all photos and videos are saved in the 70mai app. Emergency recordings are further secured in a special event folder and can be easily downloaded to your phone.

Dual-channel recording

The 70mai A810 is compatible with the RC12 rear camera and FC02 interior camera, all to keep you even safer.

Rear camera 1080P + HDR – captures everything that happens behind your car, providing crucial evidence in the event of a collision.

Indoor 1080P + IR camera – helps monitor driver behaviour or record passenger activity.

The *70mai A810 can only work with one additional device at a time. Both the rear camera and the internal camera are sold separately.

Give your footage a sci-fi look

Bring your video footage to life by giving it a futuristic look, thanks to the innovative data and effects overlay available in the 70mai app! You can overlay various information and visual effects on your footage, such as speed, altitude and direction, acceleration or deceleration, left and right turns,

uphill and downhill driving, roll angle, highlighting lanes, pedestrians, vehicles in front of you, speed limit signs and green lights.

4G module – remote vehicle monitoring

The Hardwire Kit UP04 4G adapter is an accessory that extends the functionality of the 70mai Dash Cam A810 and provides access to the internet. Connecting the module enables you to:

receive instant notifications – when the car is parked the device will send an instant notification to your phone when a collision or other suspicious incident occurs

live camera view on a smartphone app – remotely view and capture images and videos with the option to upload them to the cloud

use of the "find car" function – GPS will indicate the exact location of your vehicle anywhere, anytime

NOTE: It is required to purchase the optional 70mai Hardware Kit UP04 4G modem, the functions of which will only be fully usable after the A810 camera software update, scheduled for October 2023.

- High resolution 3840×2160 4K UHD recording
- Advanced Sony STARVIS 2 IMX678 sensor
- HDR technology
- 60FPS recording
- Wide 150° lens angle of view
- 3.0″ IPS display
- Built-in GPS
- ADAS system
- AI motion detection
- Time-lapse recording
- Compatible with back-up camera RC11, RC12 and internal camera FC02

Summary: 70mai A810 + RC12. HD type: 4K Ultra HD, Main camera resolution: 3840 x 2160 pixels, Main camera viewing angle: 150°. Display: IPS, Display diagonal: 7.62 cm (3"). Compatible memory cards: MicroSD (TransFlash), Maximum memory card size: 256 GB. Interface type: USB, Wi-Fi standards: 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi frequency: 2.4 GHz. Power source type: USB, Battery capacity: 500 mAh | Vendor Homepage: https://70mai.eu/product/70mai-dash-cam-4k-a810/ | GPS (satellite): Yes | HD type: 4K Ultra HD | Main camera resolution: 3840 x 2160 | Main camera

sensor: IMX678 | Main camera viewing angle: 150 | Maximum frame rate: 60 | Minimum aperture number: 1.8 | Motion sensor: Yes | Night mode: Yes | Number of cameras: 1 | Product colour: Black | Built-in display: Yes | Display: IPS | Display diagonal: 3 | Built-in storage media: No | Compatible memory cards: MicroSD (TransFlash) | Maximum memory card size: 256 | Interface type: USB | Wi-Fi: Yes | Wi-Fi frequency: 2.4 | Wi-Fi standards: 802.11b/802.11g/Wi-Fi 4 (802.11n) | Battery capacity: 500 | Power source type: USB | Depth: 59.8 | Height: 36.3 | Width: 88 | Manual: Yes | Model: A810 | Battery: Lithium-Ion rechargeable | Included Accessories: Car Charger; Wiring Crowbar; RC 12 Power Cord; A810 Power Cord; Mount; Rear Cam RC 12; Electrostatic Sticker; Electrostatic Sticker; RC 12 User Manual; A810 User Manual | Units per Shipping Box: 20 | Unit Calculated Volume: 0.002162 | Product Net Weight: 0.1 | Unit Calculated Weight: 0.63