VOXX ADAS ACADC5 4K AI Dash Camera



Brand:
Product Code: ACADC5
Stock: 4
Custom Field 2 (EAN): 044476161667
MPN: ACADC5
Location: Cleveland, OH

Price: $299.99

Short Description

VOXX ADAS ACADC5 dual-camera system with 4K front and 1080p rear recording, Sony STARVIS imaging, AI driver alerts, GPS, Wi-Fi, 3-inch display and included 64GB MicroSD card.

Description

The VOXX ADAS ACADC5 combines 4K front recording, a 1080p rear camera, a 3-inch display and AI-powered driver alerts in one complete dual-camera system. Built-in GPS and Wi-Fi, Sony STARVIS imaging, a 64GB memory card and smartphone app connectivity make it a powerful choice for everyday driving protection.



4K EVIDENCE RECORDING WITH AN EXTRA SET OF AI EYES

VOXX ADAS ACADC5 4K AI Dash Camera

Front and Rear Recording with AI Driver Assistance

$299.99

> **Included:** 4K front camera, 1080p rear camera and 64GB MicroSD memory card.

When the Video Actually Matters, Camera Quality Matters.

A dash camera proves its value when footage is needed after a collision, dangerous driving event or parking incident. The ACADC5 goes beyond basic recording by combining high-resolution front and rear video with Sony STARVIS imaging, wide viewing angles and intelligent alerts designed to add useful awareness on the road.

4K Front + 1080p Rear Recording

The front camera records in 4K Ultra HD at 30 frames per second while the rear camera records in 1080p Full HD at 30 frames per second. Both cameras provide a wide

140-degree field of view to capture more of the roadway around your vehicle.

Emergency recordings are protected when the G-sensor detects an impact. Each event clip includes approximately five seconds before and fifteen seconds after the detected event, helping preserve the moments that matter.





AI-Powered Driver Alerts

The ACADC5 uses computer-vision technology to provide audible and visual alerts for

changing conditions ahead and around the vehicle. Available functions include:

- Forward collision warning
- Lane departure warning
- Pedestrian collision warning
- Stop-and-go vehicle movement notification
- Virtual-bumper following-distance assistance
- Lane-changing assistance and rear-collision warning
- Selectable sedan and truck operating modes

Driver-assistance alerts are supplemental and may not detect every vehicle, pedestrian, lane marking or hazard. They do not replace attentive driving, safe vehicle operation or driver judgment.

Sony STARVIS Super Night Vision

A Sony STARVIS CMOS image sensor helps the front camera retain useful detail in darker driving conditions. Super Night Vision and Wide Dynamic Range processing help balance bright and dark areas when recording at night, around headlights, in shadows or during sudden lighting changes.



STARVIS SUPER NIGHT VERSION



WIDE DYNAMIC RANGE (WDR)

Wide Dynamic Range

Wide Dynamic Range helps produce a more balanced image when very bright and very

dark areas appear in the same scene. This can improve usable detail when entering or leaving tunnels, driving toward sunlight or recording nighttime traffic surrounded by bright signs and headlights.

140° Front and Rear Coverage

Both cameras use wide 140-degree lenses to capture the roadway without relying on an excessively distorted view. Proper camera placement is essential for useful coverage, accurate AI calibration and the best possible recording through the vehicle glass.



WIDE ANGLE VIEW


Cellphone is connected
Please control the device by APP
110
ACADC5
REC
Camera File
Camera Settings

Built-In Wi-Fi, GPS and Mobile App

Connect a compatible Apple or Android smartphone to the camera through built-in Wi-Fi and the VOXX ADAS app. Review or download recordings and adjust compatible camera settings without removing the memory card.

Built-in GPS records location and driving information with the footage, while the 3-inch color display provides convenient access to the camera view, menus and AI alerts inside the vehicle.

Professional Installation Starting at $150

The VOXX ACADCHW parking-mode hardwire kit is included when the ACADC5 is professionally installed by Access 1.

Our professional installation includes:

- ACADCHW hardwire kit
- Parking-mode power integration
- Proper front and rear camera positioning
- Concealed, vehicle-appropriate wire routing
- Careful routing around airbags and safety equipment

- AI camera calibration and alert setup
- Wi-Fi and VOXX ADAS app setup
- Memory-card and recording verification
- Parking-mode and impact-recording test
- Basic customer instruction

Installation starts at $150 and varies by vehicle. Luxury, exotic, European, electric, hybrid and other vehicles requiring additional disassembly, wiring or integration may require additional labor or vehicle-specific parts.

Parking-Mode Protection

With the ACADCHW hardwire kit installed, the ACADC5 can monitor for impact events while the vehicle is parked. A detected parking event creates a protected 20-second recording to help document activity around an unattended vehicle.

The ACADCHW hardwire kit is not included in the $299.99 retail camera box. Access 1 includes it with professional installation starting at $150.


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What Comes in the Box

- ACADC5 4K front camera with 3-inch display
- 1080p rear camera
- 64GB MicroSD memory card

- Front and rear adhesive mounting components
- Rear-camera connecting cable
- 12-volt vehicle power adapter
- USB-C cable and installation pry tool
- Quick-start documentation

Technical Specifications

Model	VOXX ADAS ACADC5
Front recording	4K Ultra HD at 30 fps
Rear recording	1080p Full HD at 30 fps
Image sensor	Sony STARVIS CMOS front sensor
Viewing angles	140° front / 140° rear
Lens aperture	F1.75 front / F1.8 rear
Display	3-inch color display
Connectivity	Built-in Wi-Fi and GPS
Video format	MP4
Storage	64GB MicroSD included; supports 32GB–512GB FAT32 cards
Sensors and imaging	3-axis G-sensor, Wide Dynamic Range and Super Night Vision
Operating temperature	-4°F to 158°F (-20°C to 70°C)
UPC	044476161667

Product and Installation Warranty

The ACADC5 is covered by VOXX's one-year limited manufacturer warranty. When professionally installed by Access 1 Alarm & Audio, our installation labor is warranted for as long as the original customer owns the vehicle.

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Specification

Camera	
Front	Sony STARVIS CMOS
Viewing Angle	

Front	140°
Rear	140°
Rear	Sony STARVIS CMOS
Resolution - Frame Rate	
Front	4K UHD at 30 FPS
Rear	1080p at 30 FPS
Memory	
microSD Card	32GB–512GB, FAT32 (64GB Included)
Cloud	No
Wi-Fi	
Built-in	Yes