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DeerAsk PR02

DeerAsk 4G LTE Car Security Camera (Model PR02)

INSTRUCTION MANUAL

1. Introduction

The DeerAsk 4G LTE Car Security Camera (Model PR02) is a dual 1080P dash cam designed to provide comprehensive vehicle surveillance. It features remote live view, AI motion alerts, real-time GPS tracking, and two-way audio communication. This manual provides detailed instructions for setting up, operating, and maintaining your device.

Drive with Confidence. Park with Peace of Mind.

24/7 Parking Monitoring & Remote Live View

Ordinary camera

Ordinary cameras only record when the car is moving and do not record when the car is parked.



24/7 Parking Monitoring

Radar detection, integrated parking and driving monitoring Immediately record and send alerts when parking



Image: DeerAsk 4G LTE Car Security Camera, showing its compact design with front and interior lenses.

2. Package Contents

Verify that all items are present in your package:

- DeerAsk 4G LTE Car Security Camera (Model PR02)
- OBD-II Power Cable
- 32GB SD Card (pre-installed or separate)
- Adhesive Mounting Strips
- User Manual

3. Setup and Installation

Follow these steps to install your DeerAsk Car Security Camera:

1. **Clean the Windshield:** Choose a suitable location on your car's windshield, typically near the rearview mirror, ensuring it does not obstruct your view. Clean the area thoroughly to ensure proper adhesion.
2. **Attach the Camera:** Remove the protective film from the adhesive mounting strip on the camera

bracket. Firmly press the camera onto the cleaned area of the windshield for at least 30 seconds.

3. **Connect Power:** Locate your vehicle's OBD-II port (usually under the dashboard on the driver's side). Plug the provided OBD-II power cable into the port. Route the cable neatly along the windshield trim and dashboard to the camera, ensuring it does not interfere with driving controls or airbags.
4. **Insert SIM Card (if not pre-installed):** If your SIM card is not pre-installed, gently insert it into the designated SIM card slot on the device.
5. **Insert SD Card:** Ensure the 32GB SD card is properly inserted into the TF card slot. The device supports up to 128GB SD cards.
6. **Adjust Camera Angle:** Once mounted, adjust the camera's angle to capture the desired view of the road and the vehicle's interior.
7. **Download UBoxPro App:** Scan the QR code in the user manual or search for "UBoxPro" in your smartphone's app store (<https://app.ubianet.com/app/uboxpro/>). Install and register an account following the in-app instructions.
8. **Pair Device with App:** Follow the app's tutorial to connect your camera. This typically involves scanning a QR code on the device or using Bluetooth for initial pairing.

"Blurry Dash Cam Cost Him \$15,000- Don't Be Next!"

Insurance refused to pay because the video was too blurry



The video is clear and there is evidence, and the compensation was successfully obtained



"\$4.99/Mo Subscription Prevents This \$2000 Repair"

If your car window is smashed and you can't find the person who smashed it, you have to pay for it yourself.



Call the police on your phone to preserve evidence



Image: Close-up of the DeerAsk camera showing the TF card slot, SIM card slot, microphone, and Type-C charging port.



Image: Visual guide for easy installation, highlighting the OBD power cable connection and optional hardwiring kit.

Video: Demonstrates the installation process of the DeerAsk 4G LTE Dash Cam, including mounting and cable routing.

Video: Shows how to connect the UBoxPro app to the dash cam for initial setup and live view.

4. Operating Instructions

4.1 Remote Live View

Access a high-definition live stream of your car's surroundings directly on your phone via the UBoxPro App, no matter the distance, using the built-in 4G LTE connectivity.

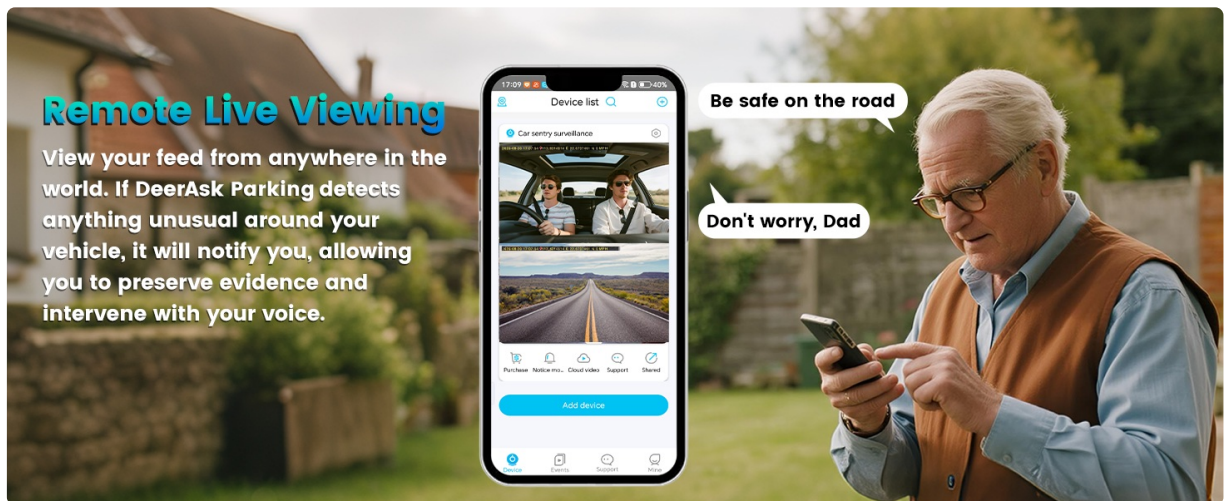


Image: The UBoxPro app displaying remote live view from the dash cam, showing both front and interior camera feeds.

4.2 AI Motion Alert & 24/7 Parking Surveillance

The camera is equipped with advanced microwave radar and a G-sensor to identify human motion and impacts around your car. It filters out false alarms, sending instant notifications to your phone for real threats. This ensures reliable 24/7 parking surveillance.

Motion & Collision Sensor Restore the Truth Download Video via LTE Easily Connect to Phone

Secure Your Vehicle

Receive Instant Threat Alerts with the smart parking sensor.

Helping you maintain control over Your Car And Ensure Property Safety.

Image: Depicts the AI radar system detecting movement around a parked car and sending an alert to a user's phone.

4.3 Dual 1080P HD + Infrared Night Vision

The front camera records in crisp 1080P, capturing road details. The interior camera, equipped with infrared night vision, monitors the cabin clearly even in total darkness, providing full HD evidence from both angles.

Dual 1080P Cameras + IR Night Vision.
Records the Road and Your Car's Interior in Total Darkness.

Front camera (facing the road)

Rear camera (facing inside the car)

Box Radar alarm
 An abnormal situation has been detected in the vehicle. Click to view details

Passing in front of a car
 Have a collision

Side tap on the window
 Thief

Image: Illustrates the dual 1080P cameras (front and interior) with infrared night vision, capturing clear footage day and night.

4.4 Two-Way Audio

Utilize the two-way audio feature to deter suspicious individuals or communicate with occupants inside the car remotely through the app.



Image: Shows the two-way talk feature in action, enabling remote voice communication with the car's interior.

4.5 Real-Time GPS Tracking

With precise GPS+LBS dual positioning, you can track your vehicle's real-time location and review its driving history via the UBoxPro app.

Built-in GPS Tracker.

Find Your Parking Spot Instantly or Track Your Vehicle's Location if Stolen.



Latitude, longitude and time query

Vehicle location

Locate and find the car easily

Open the UBoxPro app and you can check the situation around your vehicle at any time. You can easily find your vehicle in the parking lot through the GPS positioning function.

Image: The UBoxPro app displaying real-time GPS tracking, showing the vehicle's location on a map.

4.6 Cloud Storage & Local Recording

Event videos are automatically uploaded to secure cloud storage, and instant notifications are sent to your phone. This ensures evidence is safely stored even if the camera is stolen. Local recording to the included 32GB SD card is also available (supports up to 128GB).

Support SD Card & Cloud Storage

- **Store Locally:** Record directly to the included 32GB SD card.
- **Store in the Cloud:** Back up your footage online and enjoy a free 30-day trial.

7-Day Loop Recording

One Month : **\$1.99** , Six Month : **\$10.99**
or one Year : **\$21.99**

30-Day Loop Recording

One Month : **\$3.99** , Six Month : **\$21.99**
or one Year : **\$39.99**



Built IN SIM Card

Available plans (As low as \$0.44 per day) :

- **\$19.90/month**, (Your first top-up is just **\$17.9**, averaging only **\$0.59 per day**.)
- **\$99.99/6 months** (Your first top-up is just **\$94.9**, averaging only **\$0.52 per day**.)
- **\$169.90/year**. (Your first top-up is just **\$159.9**, averaging only **\$0.44 per day**.)

NEW UNLIMITED DATA PLAN (Subscription Needed)



	\$0	\$19.90	\$54.90	\$99.90	\$169.90	\$299.00
Normal	\$0	\$19.90	\$54.90	\$99.90	\$169.90	\$299.00
First recharge	\$0	\$17.90	\$51.90	\$94.9	\$159.00	
	\$0	\$0.66/day	\$0.61/day	\$0.56/day	\$0.47/day	\$0.41/day
	Unlimited First 7 days	Unlimited 30 day	Unlimited 90 day	Unlimited 180 day	Unlimited 360 day	Unlimited 720 day

Note:

1. The DeerAsk 4G LTE Dual-SIM dash cam only supports the original internal SIM card.
2. Enjoy a 7-day free trial of unlimited data for your first use.
3. Data usage is automatically activated when the dash cam is connected to a power source. Please register for the app as soon as possible after activation.

Image: Shows the dash cam's support for both local SD card storage and cloud storage, with details on data plans.

Video: Demonstrates how the dash cam captures and stores evidence in case of a hit-and-run incident.

Video: A functionality demonstration of the DeerAsk 4G LTE Dash Cam, showcasing various features.

4.7 Privacy Mode

The device includes a privacy cover for the interior camera. You can slide the privacy cover to hide the interior camera or press the dedicated privacy mode button to disable the interior camera and audio.

24/7 Parking Mode
Privacy Mode
Two-way Talk

EXCELLENT INFRARED NIGHT VISION AND PRIVACY MODE

The DeerAsk Monitor is equipped with four infrared LEDs that capture clear black-and-white images at night, ensuring safe parking at night. You can slide the privacy cover to hide the interior camera, or simply press the PM button to activate in-car privacy mode, disabling the interior camera and audio.

Image: Demonstrates the privacy mode, where the interior camera can be covered for privacy.

5. Maintenance

- **SD Card Management:** Regularly check the SD card for available space. While loop recording overwrites older footage, important event videos are locked. Periodically back up essential footage to a computer or cloud storage.
- **Cleaning:** Keep the camera lenses and windshield area clean for optimal video quality. Use a soft, dry cloth to wipe the lenses.
- **Firmware Updates:** Check the UBoxPro app periodically for firmware updates to ensure your device has the latest features and performance improvements.

6. Troubleshooting

- **Device Not Powering On:** Ensure the OBD-II cable is securely connected to both the camera and the vehicle's OBD-II port. Check your car's power supply.
- **App Connectivity Issues:** Verify your smartphone has a stable internet connection. Ensure Bluetooth is enabled for initial pairing. Restart the app and the camera if issues persist.
- **No Remote Features:** Remote features (live view, alerts, cloud upload) require an active 4G data plan. Ensure your SIM card has an active plan.
- **Poor Video Quality:** Clean the camera lenses and the windshield area. Ensure the camera is securely mounted and not vibrating.
- **GPS Tracking Inaccurate:** Ensure the GPS module is properly positioned and has a clear view of the sky.

7. Specifications

Feature	Detail
Brand	DeerAsk
Model Number	PR02
Video Resolution	Dual 1080P (Front & Interior)
Connectivity	4G LTE (pre-installed SIM card), Wi-Fi
Night Vision	Infrared (IR) LED for interior camera
Storage	Supports up to 128GB SD card (32GB included)
Power Source	Vehicle Power Socket (OBD-II)
Compatible Devices	Passenger cars, trucks
Display Type	LCD

8. Warranty and Support

The DeerAsk 4G LTE Car Security Camera comes with a 1-Year Manufacturer's Warranty. For technical assistance or warranty claims, please contact DeerAsk customer support. Refer to the product packaging

or the UBoxPro app for contact details.

The product also includes a 30-day money-back guarantee and lifetime support, as mentioned in the product features.