

**Blackvue  
DR450-1CH  
Single  
Channel Full  
HD DVR 16  
GB**

Price: **\$119.99**



manufacturer  
NAV-TV



SKU NTV-KIT811



weight  
0.68 Lbs



market  
USA, Rest of  
World, Europe



UPC/EAN  
00889186000314

## DR450-1CH

## Car Radio Versions

Any

The BlackVue DR450 Series is all about simplicity and reliability. The DR450-1CH is a single-channel dashcam that packs Full HD video recording in a small form factor. With its compact design, the DR450-1CH is almost invisible to the driver's eye, letting you focus on the road, knowing that you are protected.

### Single-channel dashcam

Full HD 1080p @30fps

With its 2MP CMOS sensor, the BlackVue DR450-1CH records detailed footage in Full HD resolution at 30 frames per second.

### Built-in Impact & Motion Detection

Built-in impact and motion detection enable your BlackVue to switch between 3 different recording modes (Normal/Event/Parking) automatically depending on the circumstances. Videos files are marked accordingly so that you can easily find relevant ones with the BlackVue Viewer. Loop recording: Your BlackVue automatically writes over the oldest files when the memory is full.

### BlackVue App (iOS, Android) and Viewer (Windows/Mac)

**The BlackVue Viewer is free to download and use.**  
**It lets you easily change your BlackVue configuration settings.**  
**Displays videos chronologically and by type (Normal/Event/Parking) to quickly identify and archive important footage.**

### Security-Enhanced Design

The full matte black body blends into any vehicle's interior with discretion, and the lockable microSD card slot provides additional protection against data tampering.

### GPS receiver (Optional)

Add geolocation and speed data to your videos.  
Visualize your route on a map with the free BlackVue Viewer.

Intelligent Parking Mode monitoring

with the optional Power Magic Pro or Power Magic Battery Pack

Rest easy, knowing that your car is being monitored while you are away. BlackVue automatically switches to Parking Mode to monitor your parked vehicle, but only writes to the memory card when something happens (motion or impact detected), which has two benefits:

- Less chance for important files to be overwritten during long Parking Mode sessions.
- Extended memory card lifespan in the long run.

Additionally, the DR650S Series features **Voice Notifications** in case of Parking Mode Event recordings. Upon switching from Parking to Normal Mode, your BlackVue will alert you if an Event was recorded while your vehicle was parked. This way, you can check the recordings right away and back up important files to your phone or the Cloud if necessary. It might also alert you of possible damage to your vehicle that you did not notice at first.

Model	Year Range	Version	Radio	Notes
Any/Any	2000-2026	Europe	Any	
Any/Any	2000-2026	USA	Any	
Any/Any	2000-2026	USA, Rest of World, Europe	Any	

<http://app.navtv.com>