

Dash Cam

the only solution for road safety, surveillance and
car accident evidence



When you are in trouble, what is firstly needed?



The most reliable eyewitness: it is This !



My reliable driving companion, **Dash Cam!**





BlackVue Wi-Fi DR500GW-HD

Clear and smooth Full HD (1920x1080p, 30fps) video | BlackVue app for Android and iPhone Watch recorded and live video via Wi-Fi | 156° wide-angle lens | Record more footage on an SD card in high-compression mode | Premium design | Megapixel lens, 2MP CMOS sensor Security LED to indicate recording status | 3-axis Acceleration of gravity (G-sensor) and GPS built-in | 3 recording modes | BlackVue Viewer for windows PC and Mac



BlackVue app for Android and iPhone



"Full HD video quality meets smart Wi-Fi feature"

BLACKVUE™ Wi-Fi

BLACKVUE Wi-Fi



Our new Full HD dashcam supports Wi-Fi feature. Now you don't need a display or to take an SD card out to watch live video. 3 recorded videos Built-in Wi-Fi paired with BlackVue app allows you to watch the footage right on a smartphone (Android or iPhone) anytime, anywhere.

Plays high-definition movies smoothly

Movie-like smooth and clear Full HD video!

High video quality allows easy license plate identification both daytime and nighttime



2MP
CMOS sensor

1920x1080p
resolution

Up to
30 fps

Watch live video via Wi-Fi anytime, anywhere!

Built-in Wi-Fi module allows watching real-time video right on your smartphone. Upload your video to SNS right away.



A 2 megapixel CMOS sensor, megapixel lens

Check sharper Daytime Nighttime license plate!

Daytime license plate (driving)



Daytime license plate (parked)



Nighttime license plate (driving)



Nighttime license plate (parked)



High-compression codec **H.264**

Save more footage on same-size **micro SD** card!

Premium design following functionality

Precisely adjust shooting angle with 360° rotation
Just press LOCK button to remove BlackVue dashcam from the holder
Pearl Black color



360° Rotation
(clockwise rotation / counterclockwise rotation)

360° Rotation

Security LED

Indicates that your car is protected by BlackVue



Durable design with improved ventilation for better performance in high-temperature environments



Crafted with customer's comfort in mind!

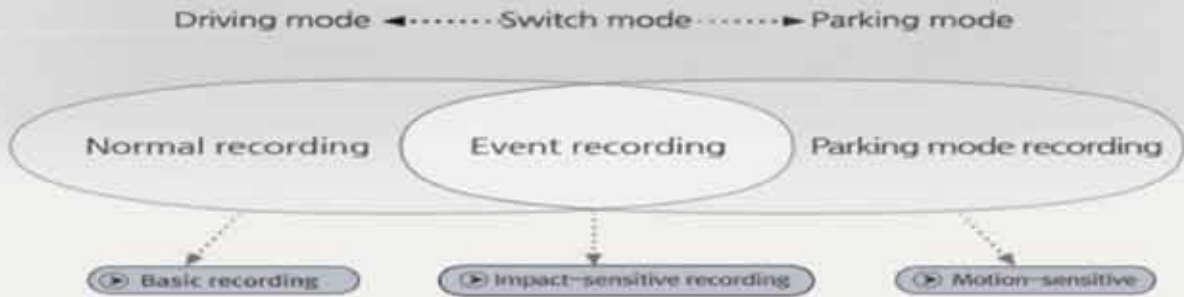
Get wider perspective of what happens on the road with 156° wide-angle lens

It's never been easier to find every little detail of an accident. Our new 156° lens provide fantastic view in every direction



BlackVue – effortless recording, 3 recording options

To deliver best recording BlackVue supports 3 recording options: Normal recording, Event recording, Parking mode. One video piece length can be set from 1 to 3 minutes.



Normal recording

Automatic recording mode for driving with Voice Guide

All recordings are made in MP4 format. When memory card is full new videos automatically overwrite the oldest ones.



Event recording

Impact recording when driving or parked.

With the built-in high-sensitivity impact sensor, the BlackVue checks all changes to the shock and acceleration levels of the vehicle, and records all impacted events that exceed the specified limits. (photo explanation) 5 seconds before the impact. 55 seconds after the impact (time can be adjusted in preferences) Event recording video length depends on the set-up time .



Parking mode

Both the parking mode recording and event recording functions are activated when you are parked.

With the motion detection technology if there is no vehicle's movement for more than 10 minutes, recording will be switch automatically to the parking mode. In the parking mode, the G-sensor is set to be more sensitive than driving mode to prevent the terror situation.

If you activate parking mode. BlackVue will only record critical scenes, dramatically reducing memory card usage. G-sensor is set more sensitivity so it is more effective to make recordings of accidents involving the parked vehicle.

Turn sound On/Off with a light movement

You can easily switch sound On/Off while driving thanks to built-in sensor. Just move your finger near the sensor. Record the scene with surrounding sound. You may want to turn off the voice recording function to protect your privacy.

While driving
Without the hassle!
Without the risk of
an accident!



⌘ With video recording to record all the sounds around you. To protect privacy, you might want to turn off the voice recording.
⌘ If you set a voice recording, voice recording black view viewer by removing the images can be stored.

High-performance built-in GPS Check the driving speed and driving position

With the built-in high-sensitivity GPS, the vehicle's speed, location with a vivid recorded images can be verified through Blackvue viewer.



* Interference from other equipment and vehicles, the GPS can be an error occurs.

* When the power is completely connected, the BlackVue starts receiving GPS information from 1 to 3 minutes after booting up (cold booting)

With a built-in battery Safely shut down the recorded video

If you encounter a sudden power failure in driving mode, the BlackVue uses the built-in super cap battery to resume recording the last scene and shuts the system down normally when the recording is completed.



Recording status feedback system

The BlackVue shows the status information including when it starts recording, when the recording mode is changed, and when a software upgrade is performed, helping you change the recording mode and preferences.



Voice guide

Every action is dubbed by the voice guide.



"BlackVue system start" BlackVue for your safe driving	"Firmware upgrade" 'Blackview to upgrade Do not remove power'
"Normal recording is on" Starting normal recording	"No SD card in the slot" No SD card. Please insert the SD card
"Starting event recording"	"The version information is different" System language is different/Config version is different
"Parking mode is on" Parking mode	"Product and firmware mismatch" "Model different information"
"Parking mode is off" Parking mode disable	"BlackVue system shutdown" BlackVue system shutdown

Formatting a Memory Card, Its own format function

No need to plug SD card in a computer – format SD card right in the BlackVue

To format an SD card in the BlackVue press and hold Wi-Fi On/Off button until you hear beep sound and "SD card is formatted"



* Videos from formatted SD card cannot be restored.

BlackVue Viewer

Watch recorded videos, access magnification glass and screenshot features and other various options.
MyWay Viewer – powerful location search using Google Maps.

Download BlackVue Viewer for PC



- › Video playback area: Video playback controls, video display
- › G-sensor detection area: A shock graph with a X,Y,Z coordinate system
- › GPS information area: GPS reception status, vehicle speed, latitude and longitude coordinates
- › File list/map area: Select a folder, type, file list or map
- › Timeline area: Calendar, time
 - ※ The BlackVue Viewer synchronizes with the MyWay Viewer image zooming

video Enlargement Function double-click to zoom in a video up to 200%



Product Configuration

※ Actual box contents might vary depending on the circumstances



BlackVue



User manual



microSD card



Cigar jack power cable



microSD card reader



Cable holder(5)

Details



Adhesive tape for BlackVue holder mounting(2)

※ Original holder and cigar jack cable are provided
[Extra holder] If you change your car or would like to install the BlackVue in another place, e.g. rear window, you can buy an extra holder.
[Home adapter] If you want to plug the BlackVue into a regular socket, you can buy a home adapter.

How to install BlackVue in your car

DR500GW-HD installation process from the point of view of a driver

► Preparation



01 Park your vehicle in a safe location to install the BlackVue



02 Wipe the back of the rear view mirror and the window where the BlackVue will be installed



03 Remove protective film from the BlackVue.
*Don't remove the adhesive tape

► Installation



04 Open the cap and insert microSD card



05 Clean the BlackVue's lens.
*After cleaning put lens cap back on



06 Remove protective layer from the adhesive tape attached to the BlackVue



07 Attach the BlackVue to the front window. Lens cap should be centered, while the BlackVue itself should be on the right



08 Check if the BlackVue's lens is centered



09 Rotate BlackVue body to adjust shooting angle.
*Remove the lens cap after adjusting the angle

► Starting recording



10 Connect power cable



11 Security LED should light up



12 Connect from your smartphone to the BlackVue using Wi-Fi to check live video

Power Magic Pro! a must have item to ensure an uninterrupted power supply for vehicle monitoring!



What is uninterrupted power supply?

It connects the BlackVue directly to car battery (fuse box). So that BlackVue can continue recording even when the engine is off

⚠️ *Power Magic Pro is sold separately



Multi-booting On/Off switch for extending the battery life

If you think that vehicle monitoring is not required, turn the switch Off. This will cut the power to the vehicle battery, extending the battery life. The multi-booting feature of the product enables power to be applied immediately after you start the engine.

Discharge proof

If the voltage or timer goes over the level or when a certain period of time has elapsed, this feature will cut the power to prevent the vehicle battery from being discharged. You can also turn the switch off manually to cut power

Reboot remover

It stabilizes voltage variations to prevent the navigation system from rebooting when you start the engine

Free bolt

12V-24V – use the BlackVue in small and big vehicles

The Reliable Solution Provider for Dash Cam!



Who needs Dash Cam?

➤ **ALL CAR DRIVERS AND INSURANCE COMPANIES**

Let your customers have Dash Cam in preparation for car accident dispute. It helps you save time and man power for investigation.

➤ **PUBLIC TRANSPORTATION (BUSES, TAXIS)**

Dash Cam keeps an eye on safety, and it never misses the moment of accident.

➤ **TRUCKS AND LORRIES-**

On Google map, you can trace back where your trucks and lorries have been.

➤ **TRAFFIC AND POLICE PATROL CAR**

Product Warranty

- 1 year limited warranty from the date of purchase
- Warranty period for such accessories as Battery/micro SD card is 6 months.

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Hanam
International W.L.L.



هانام
انتناشيونال ذ.م.م.

P.O. Box 2682, Manama, Kingdom of Bahrain
Tel: +973 1700 8249 Fax: +973 1700 8249 Mobile: +973 3965 6468
E-mail: jsha@hanamintl.com
Website: www.hanamintl.com