

Lukas V790 (1CH or 2CH)

Stealthy, Smart, Solid
Lukas V790



Sony Image Sensor
on Front Cam



16GB
microSD Card
Max. 128GB



ADAS -
LDWS, FCWS



Wi-Fi



Format-free
Feature

http://qviashcam.net/bbs/board.php?bo_table=03_board&sca=LUKAS%202CH%20DASH%20CAM&w_r_i=68&soon=3

Support

http://qviashcam.net/bbs/board.php?bo_table=01_board&sca=LUKAS+2CH+DASH+CAM

Incredible Video Quality - Crisp & Sharp

SONY STARVIS image sensor in the front camera delivers sharper and clearer videos both day and night, picking up details on the road around you. V790 records at 30FPS with all recording modes to produce smoother and cleaner footage, capturing every moment not only on the road, but also when your car is parked.



- ▶ 1080p Full HD / 30fps
- ▶ Sony Full HD Sensor
- ▶ Image Brightness Settings
- ▶ Diagonal Viewing Angle : 135°

V790 Rear camera also records at 30FPS to deliver seamless HD footage.

V790 supports Full-HD rear camera for those who want to upgrade HD rear cam to Full HD.

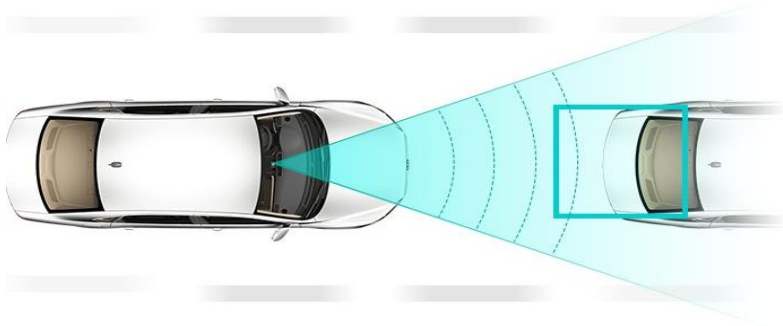


Prevent Road Accidents with LUKAS's ADAS

FCWS (Forward Collision Warning System)

Forward Collision Warning System is designed to significantly reduce the severity of road accidents. The system uses the sensors in the front camera to detect an imminent rear-end collision. The front camera analyzes what is being recorded real-time and detects an imminent collision which could arise from factors such as driver inattention or distraction, and drowsy driving.

When such collision is predicted, the system gives the driver a warning in advance to prevent a road accident.



The system will function properly when GPS signal is not lost, and when driving faster than the pre-set speed limit.

LDWS (Lane Departure Warning System)

Lane Departure Warning System is designed to warn a driver in advance to prevent a possible road accident when changing a lane in the driving process. The system works as the front camera on the windshield analyzes what is being recorded real-time to give a warning when changing a lane.

This could significantly reduce road accidents which could arise from factors such as driver inattention or distraction, drowsy driving, and unskilled steering wheel operation.



The system will function properly when GPS signal is not lost, and when driving faster than the pre-set speed limit.

Recording Modes

Always | Event | Parking | Emergency Recording

Always Recording

V790 records continuously when power is supplied. Recorded videos will be saved every three minutes. The format-free technology will overwrite the oldest files when the memory card is full, allowing continuous storage of new videos.



Event Recording

V790 immediately records when impact is detected. When the G-sensor is triggered due to a sudden change in the G-sensor value, a 30-second video will be recorded and saved onto the microSD card. (10 seconds prior to and 20 seconds after the impact)



Parking Recording : Motion Detection

To avoid non-recording of impact due to its low intensity, V790 records even the slightest movement of an object. A 30-second video will be recorded and saved onto the microSD card. (10 seconds prior to and 20 seconds after the motion detected)



Manual (Emergency) Recording

V790 starts recording a 30 second video upon pressing the 'E' button on the front camera for emergency recording even without any impact. A 30-second video will be recorded and saved onto the microSD card. (10 seconds prior to and 20 seconds after pressing the E button)

