

oricom

DC460R

4K DASH CAMERA

WITH 2K REAR CAMERA

INCLUDES
64GB MICRO
SD CARD



Featuring ultra-clear 4K front and 2K rear recording, a wide 130° view, and WDR technology for crisp footage day or night, you'll never miss the details that matter. Built-in GPS, G-sensor emergency recording and 24/7 parking monitoring keep you protected on the road and off it, while 5G Wi-Fi 6 makes reviewing footage on your phone fast and easy. Complete with a 64GB SD card, full mounting kit and 2-year warranty, the DC460R is ready to install and ready to protect.



GPS/WIFI



PARKING
MODE



WIDE 130 DEGREE
VIEWING ANGLE



LOOP
RECORDING

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KEY FEATURES



ULTRA-CLEAR 4K FRONT & 2K REAR RECORDING

Capture every detail with high-resolution dual camera coverage.



WIDE 130° VIEWING ANGLE

See more of the road in every shot.



BUILT-IN GPS

Displays speed and location for added peace of mind.



DUAL-BAND WIFI

Fast, stable connection for easy access via smartphone app.



ADVANCED PARKING MONITOR

24/7 Protection with G Sensor activation while parked.



G-SENSOR EMERGENCY RECORDING

Detects sudden impacts and protects the footage from being overwritten.



WDR TECHNOLOGY

Clear vision in both bright daylight and low-light conditions.



LOOP RECORDING

Continuous recording by automatically overwriting old footage.



SUPPORTS UP TO 256GB STORAGE (64GB SD CARD INCLUDED)

More space for longer recording time.



3" IPS DISPLAY

Sharp screen for playback, settings and optional speed screensaver.



H.265 VIDEO COMPRESSION

High-quality video with efficient storage use.



2 YEAR WARRANTY

PACK CONTENTS

1 X 4K FRONT CAMERA

1 X 2K REAR CAMERA

1 X HARDWIRE KIT

1 X REAR CAMERA CABLE

1 X POWER CABLE AND 12V ADAPTOR

1 X 64GB SD CARD (PRE-INSTALLED)

1 X CLEANING CLOTH

2 X 3M ADHESIVE (SPARE)

2 X STATIC CLING STICKER



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100% AUSSIE OWNED

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CAMERA AND RECORDING

Camera Sensor	Front: GC4663 Sensor Rear: V851S3+CV4002 Sensor
Viewing Angle	Front: H=105° V=56° D=123° Rear: H=102° V=53° D=120°
Resolution / Frame per Second	Front: QHD 2K@30fps / 4K UHD@30fps Rear: QHD Ethernet 2K@25fps
Image quality (Bitrate)	Extreme (H.265): 60+25 Mbps
Video Codec	H.265
Format Free	Video: TS; photo: jpg

SENSORS AND HARDWARE

Speaker & GPS	Built-in
Microphone	Built-in
LED	Recording status
Sensor	3-Axis acceleration sensor
Battery or Capacitor	RTC button battery to remember the time
Button	Power Button: Short press to turn on / Long press to turn off. Menu, up, down, ok button

TECHNICAL SPECIFICATIONS

Channel	2 Channel
Memory	Micro SD - 64GB Included
Dimensions (mm)	Front: 94 (L) x 76.5 (W) x 29 (H) Rear: 57 (L) x 28 (W) x 35 (H)

SMART FEATURES

Parking Mode	Time-lapse, Collision detection, Power Saving (<1mA)
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CONNECTIVITY

Wi-Fi	Built In. Supports both 2.4GHz and 5GHz bands.
GPS	Built-in
Mobile Application	Dedicated App (Viidure)
Software	Desktop Viewer: Windows 7 or higher, macOS 10.12 or higher

POWER AND ELECTRICAL

Input Voltage	DC 12V-24V (DC Plug Ø3.5 x Ø1.1) to Wires (Black: GND / Yellow: B+ / Red: ACC)
Power and Current Draw	Normal Mode: (GPS On / 2CH): 5.52W (Avg. 460mA / 12V). Parking Mode: (GPS Off / 2CH): 4.32W (Avg. 360mA / 12V). Power Saving Mode: Under 12mW (0.012W) (Avg. <1mA / 12V) *Actual power consumption may vary by use conditions and environment.
Protection Systems	Voltage cut-off is built-in.

ENVIRONMENTAL

Operating Temperature	-20°~ 65° (-4°F ~ 149°F)
Storage Temperature	-30°C ~ 80°C
High Temperature Cut-Off	Approximately 70°C