



JC400

EdgeCam 2 4G Telematics DashCam

JC400 EdgeCam 2 can significantly increase the safety, efficiency, and sustainability of operations that power the fleet. Using the driver's behavior analysis of the driving recorder and G-sensor-induced collision technology. It helps you clarify what happens in case of an accident, resolve disputes related to road incidents and coach your drivers towards better driving.





Various Communication Standards

It is able to communicate via 2G/3G/4G, WiFi, and Bluetooth.



Dual Channel Recording

The integrated camera unit and the remote inward cabin-view camera can record the conditions of the road ahead and what happens inside the cab at the same time.



Real-Time Tracking

The video recorder can be used as a tracker to locate the vehicle and collect and upload data such as speed and time in real-time.



Event Video to Cloud

Videos triggered by a collision, vibrating, SOS call, and other exceptions will be auto uploaded to the cloud.



Driving Behavior Analysis

The dashcam can detect the driver's dangerous driving practices such as harsh acceleration, harsh braking, etc.



Panic Button

This enables the driver to call for help in emergencies.







Specification

Network Connection

WiFi	2.4GHz, 802.11 b/g/n
ВТ	BLE 4.0
Eurasian Version	GSM: 850/900/1800/1900MHz WCDMA: B1/B2/B5/B8 FDD LTE: B1/B3/B5/B7/B8/B19/B20 TDD LTE: B38/B39/B40/B41 (100M)
American Version	GSM: 850/1800/1900MHz WCDMA: B2/B4/B5 FDD LTE: B2/B3/B4/B5/B7/B12/B17 TDD LTE: B38/B41 (100M)

Configuration

CPU Quad-core 1.4GHz A53 Operating System Android 8.1 GO GNSS GPS+BDS G-Sensor 6-axis Mic √ Speaker √ Data Interface Micro USB 2.0 Memory TF card (Max. 128G) SIM Card Nano LED Red (Power), Blue (Cellular), Green (GNSS)		
GNSS GPS+BDS G-Sensor 6-axis Mic √ Speaker √ Data Interface Micro USB 2.0 Memory TF card (Max. 128G) SIM Card Nano	CPU	Quad-core 1,4GHz A53
G-Sensor 6-axis Mic Speaker Data Interface Micro USB 2.0 Memory TF card (Max. 128G) SIM Card Nano	Operating System	Android 8,1 GO
Mic √ Speaker √ Data Interface Micro USB 2.0 Memory TF card (Max. 128G) SIM Card Nano	GNSS	GPS+BDS
Speaker Data Interface Micro USB 2.0 Memory TF card (Max. 128G) SIM Card Nano	G-Sensor	6-axis
Data Interface Micro USB 2.0 Memory TF card (Max. 128G) SIM Card Nano	Mic	√
Memory TF card (Max. 128G) SIM Card Nano	Speaker	\checkmark
SIM Card Nano	Data Interface	Micro USB 2,0
	Memory	TF card (Max. 128G)
LED Red (Power), Blue (Cellular), Green (GNSS)	SIM Card	Nano
	LED	Red (Power), Blue (Cellular), Green (GNSS)

Camera

Main Unit	Front camera: 1920x1080/25FPS/F2.2/full color
Subcamera	Remote cabin-view camera: 1280×720/15FPS/F2.0/full color in daytime & monochrome in dim light
Image Format	Н,264

Others

Battery	External: 450mAh
Power Supply	Power cable: B+/ACC/GND
Operating Temperature	- 20°C to +65°C
Operating Voltage	9–30V DC
Device Weight	233g
Device Dimension	109x69x52mm
Certifications	FCC/CE/RoHS