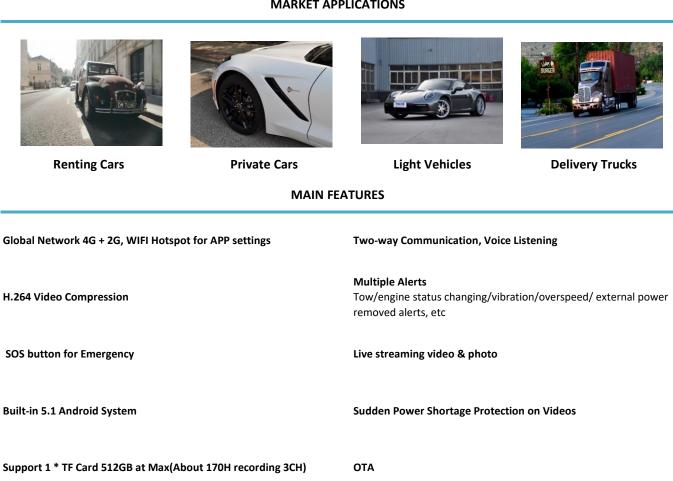# 4G 3CH GPS Dashcam

Model: LCD10

LCD10 is equipped with 3CH cameras, a 4G LTE Cat-4 network, an SOS button, and G-sensors, being the best option for vehicle management. One camera faces the front, one camera towards the cabin, and the left to rear view, keeps recording videos when ACC is on, and even the user could do live streaming video when requested online, assuring this device is always an effective eye for your vehicles.

MARKET APPLICATIONS

| **Renting Cars** | **Private Cars** | **Light Vehicles** | **Delivery Trucks** |

MAIN FEATURES

Global Network 4G + 2G, WIFI Hotspot for APP settings

Two-way Communication, Voice Listening

H.264 Video Compression

Multiple Alerts
Tow/engine status changing/vibration/overspeed/ external power removed alerts, etc

SOS button for Emergency

Live streaming video & photo

Built-in 5.1 Android System

Sudden Power Shortage Protection on Videos

Support 1 * TF Card 512GB at Max(About 170H recording 3CH)

OTA

GSM SPECIFICATIONS

GSM frequency	Version 1: 4G BAND 1/3/5/7/8/20 BAND 38/39/40/41(100Mhz) 3G BAND 1/8, GSM900/1800MHz Version 2: 4G BAND2/4/5/7/28 BAND 38/39/40/41(100Mhz) 3G BAND 2/5, GSM 850/1900MHz

GPS SPECIFICATIONS

Chipset	MTK
RF Channel	GPS + BDS
Location accuracy	<=5 meters
Tracking sensitivity	-162dBm
Acquisition sensitivity	-148dBm
TTFF (open sky)	Avg. hot start≤1sec
	Avg. cold start≤32sec

OTHERS

LED indicator	1 with 4 colors(Green, Red, Blue, Yellow)
Working voltage	12VDC / 24VDC
CPU	MTK8665, Quad-core ARM® Cortex-A53MPCoreTM, operating at 1.5ghz, LPDDR 3 can be up to 3GB, 640 MHz
Sensor	TDK40608, 6-axis
SIM Card	Micro SIM
Storage	1*TF card (Max. 512G), Format: FAT32, Class 10+
Resolution	Front: 1080P/25FPS, Inner Cabins: 720P/25FPS
Server	Up to 2 Servers Connection
GPU/RAM/ROM	Dual-core Mali - T720 GPU/1GB/8GB
WIFI/BLUETOOTH	2.4G(802.11b/g/n), BT4.0
Wires	Power +&-, ACC, SOS +&-
MIC/SPEAKER	With Micrphone, Speaker: 2W, MAX 90db
Buttons	Power, Voice+, Voice -
Operating temperature	-20℃～ 70℃
Size	80mm*60*50mm
Weight	229g