

STONE® MDVR04 – 4 Channel Vehicle CCTV System

- ▲ Real-time Monitoring
- ▲ Anti-theft
- ▲ Anti-hijack
- ▲ Crime Prevention
- ▲ Vandal-proof
- ▲ Over-speed Prevention
- ▲ Fatigue Driving Prevention
- ▲ Overload Prevention
- ▲ Accident Evidence
- ▲ Tracking
- ▲ Alarm

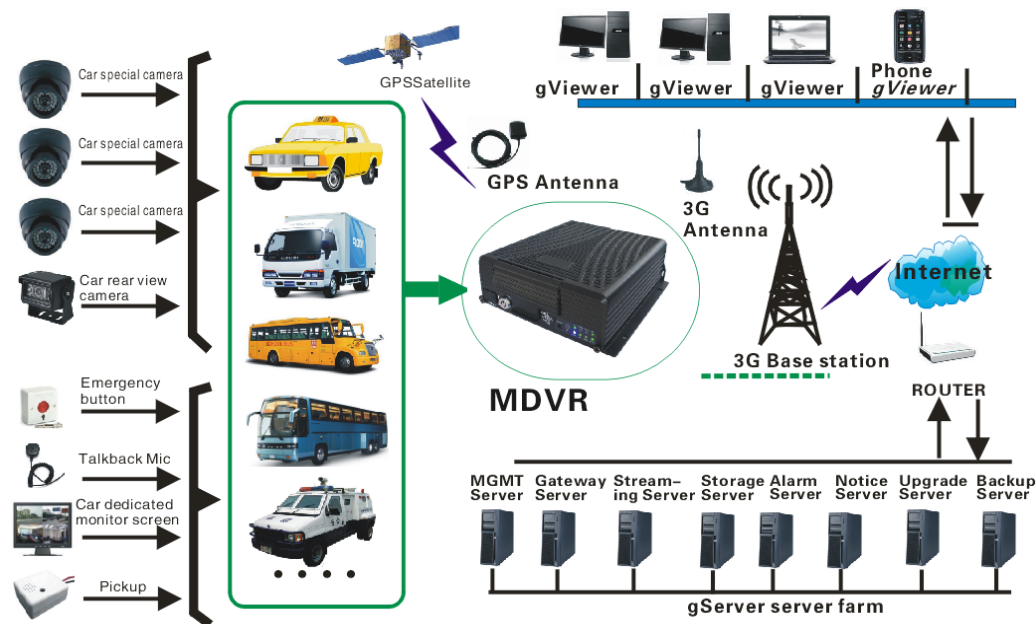


3G / GPS Optional



MDVR applications: Public Bus, Logistics Vehicles, School Bus, Police Car, Taxi, Tanker Car, Truck.

- ▲ 4 channel (4Full D1)
- ▲ 4 ch video & audio inputs; 8ch alarm inputs & 2ch alarm output
- ▲ H.264 video compression, Linux operation systems, dual streaming
- ▲ Digital watermark
- ▲ Built-in 2.5 inch HDD, supports max 2TB, Professional hard disk damping technology.
- ▲ Optional built-in GPS, 3G, WIFI and Embedded G-sensor
- ▲ Motion detection; one RJ45; ▲ two RS485, one RS232
- ▲ 8 seconds power-off delay for data protection, prevent data lost and file destroyed by instant power-off
- ▲ Black box for vehicles, recording speed, position, acceleration, temperature, brakes, backing up, turns, alarms and other important information
- ▲ DC8V~36V wide voltage power supply, industrial standard embedded design, aluminum metal shell, low power consumption
- ▲ Built-in hard disk heating technology. It can be worked in -40°C - +85°C.



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GPS & Vehicle Status (2D map) ; GPS & Vehicle Status (Google Earth)

The screenshot displays two side-by-side views of the MDVR04 software interface. The left view shows a 2D map of Hong Kong with four vehicle icons and their corresponding status data. The right view shows a Google Earth satellite view of the same area, with the same four vehicle icons and status data overlaid. Each vehicle icon is linked to a small video window showing the camera feed from that vehicle.

Map	Vehicle	Positioning time	Longitude	Latitude	Vehicle Status
1	HONGKONG taxi - channel 2	2010-12-22 14:35:34	114.170000	22.291193	Direction:Northwest, Speed:3063.0, Engine temperature:0.0, Temp...
2	HONGKONG taxi - channel 1	2010-12-22 14:35:34	114.170000	22.291193	Direction:Northwest, Speed:3063.0, Engine temperature:0.0, Temp...
3	HK Taxi KC7428 - channel 1	2010-12-22 14:37:13	114.175439	22.246545	Direction:South, Speed:0.0, Engine temperature:0.0, Temp...
4	HK Taxi KC7428 - channel 2	2010-12-22 14:37:13	114.175439	22.246545	Direction:South, Speed:0.0, Engine temperature:0.0, Temp...

Our free Google GPS and map in for available tracking systems gives fleet owners the possibility to monitor the status of their vehicles from any computer, easily and secure, delivering real-time information. Our fleet management solutions helps to reduce labour costs, lower fuel consumption, increase productivity and improve safety.

G - sensor: also known as the acceleration sensor, temperature, brakes, turn, alarm ect

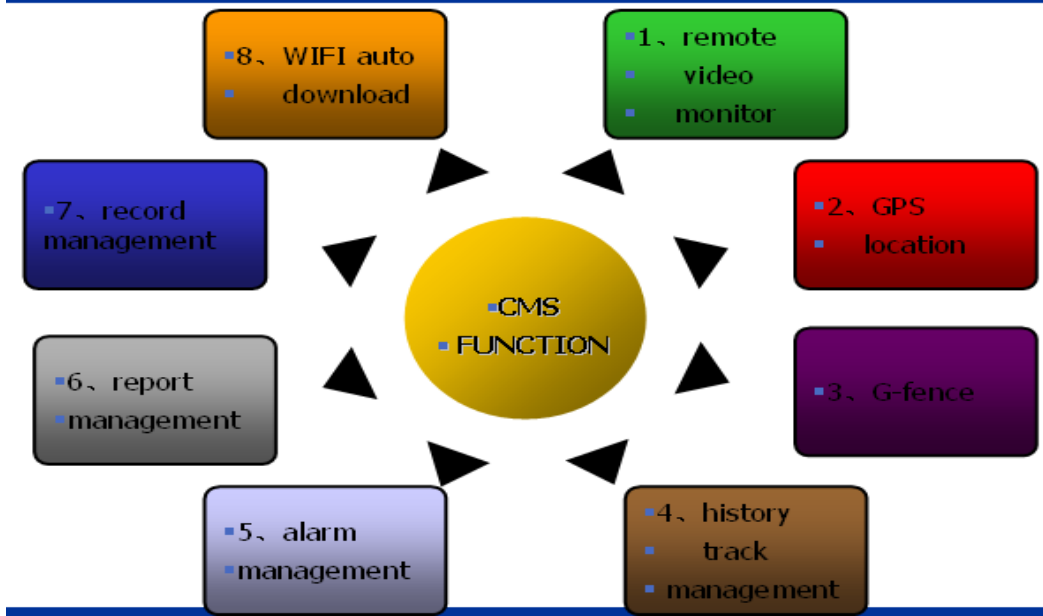
Video search & download

The screenshot shows a video player interface with a G-sensor graph overlaid on the video. The graph shows acceleration levels over time, with a red line indicating the current level. Below the graph, there is a status bar with the following data: X: 529, Y: 725, Z: 1549, 5.3 km/h, 0.0 m/h, Eco 0. The video player has a progress bar and playback controls.

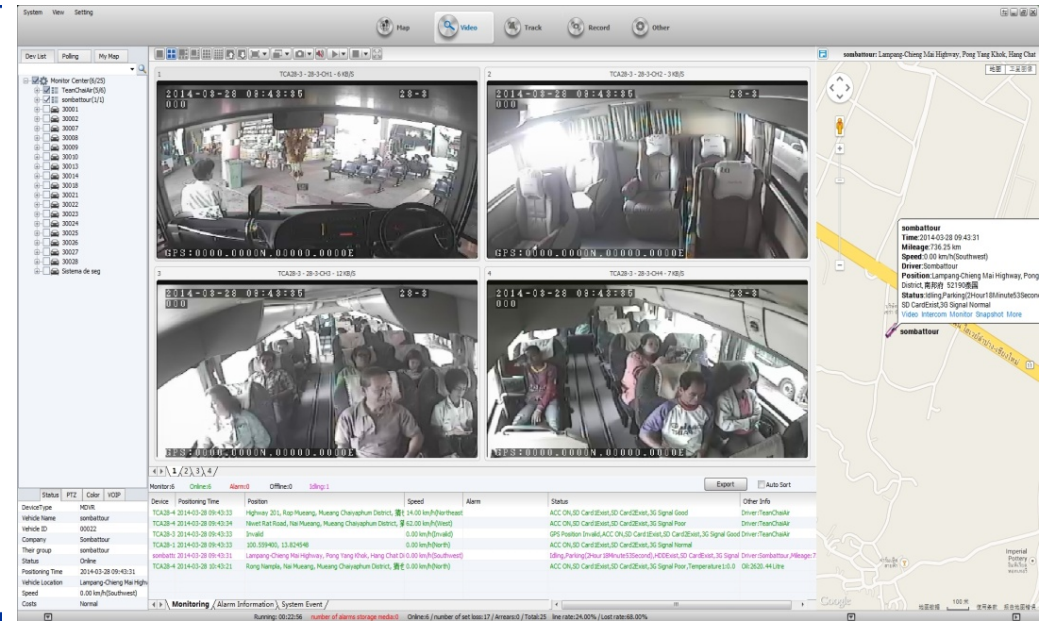
The screenshot shows a search and download interface. It includes a search bar with the text "Vehicle HK Taxi KC7428" and a "Select Veh" button. Below the search bar, there are dropdown menus for "Video Storage server" and "Video type General Video". There is also a "Search time" dropdown set to "2010-12-19" and a time range selector from "0:00" to "23:59". There are "Search" and "Download" buttons. At the bottom, there is a "Search List" table with columns for "Time", "Type", and "V.". To the right of the search interface is a vertical navigation bar with arrows and a zoom slider.

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CMS Function



Remote Video Monitoring



G-Fence



iPhone, iPad, Android, Mobile Device Client

