



Total vehicle monitoring.

MDVR-J200: Complete 3G / WiFi in-vehicle surveillance & tracking system

Keep full track of your vehicle and monitor driver activity from anywhere. This total in-vehicle monitoring solution excels at tracking company vehicles with dual driving cameras, GPS tracking, behaviour tracking, mobile alerts & more.

- Record up to Full HD/2.0MP (1920 x 1080) at 30fps
- 2 x fixed lens - 140° external (road), 90° internal (driver)
- Live camera view and GPS tracking with app/website
- Windshield-mounted with detachable camera unit
- 450mAh external battery for use when vehicle is off
- Two-way voice communication between phone & cam
- Email/app alert & sent footage upon collision detection
- Playback and record footage on microSD up to 32GB
- Monitor driver behavior with geo-fencing and 9-axis G-sensor to detect harsh acceleration, sharp turns, etc.



Simultaneous Front/Rear Recording



Mobile Live View, GPS Tracking & more



Configure via 3G/WiFi hotspot

Comprehensive monitoring from your vehicle

Using remote access from your smartphone, track and monitor your driver all in the palm of your hands via the smartphone app. Playback and snapshot footage by connecting your device to the WiFi hotspot

See everything, anywhere, anytime

- Capture everything with a Full HD 1080p, ultra-wide 140° road-facing camera
- Capture the cabin with the internal 90° driver-facing camera
- View live video from both the driver and vehicle via the app or web browser
- Access footage even while your vehicle is turned off with the 450mAh external battery



Alerts, voice command & monitoring

- Receive push and/or web alerts via app on the time and date a collision occurs
- Call the vehicle from anywhere using the two-way voice communication from the mobile to the driver
- Keep track of driving behaviour with over speed, sudden acceleration, and sharp turn detection

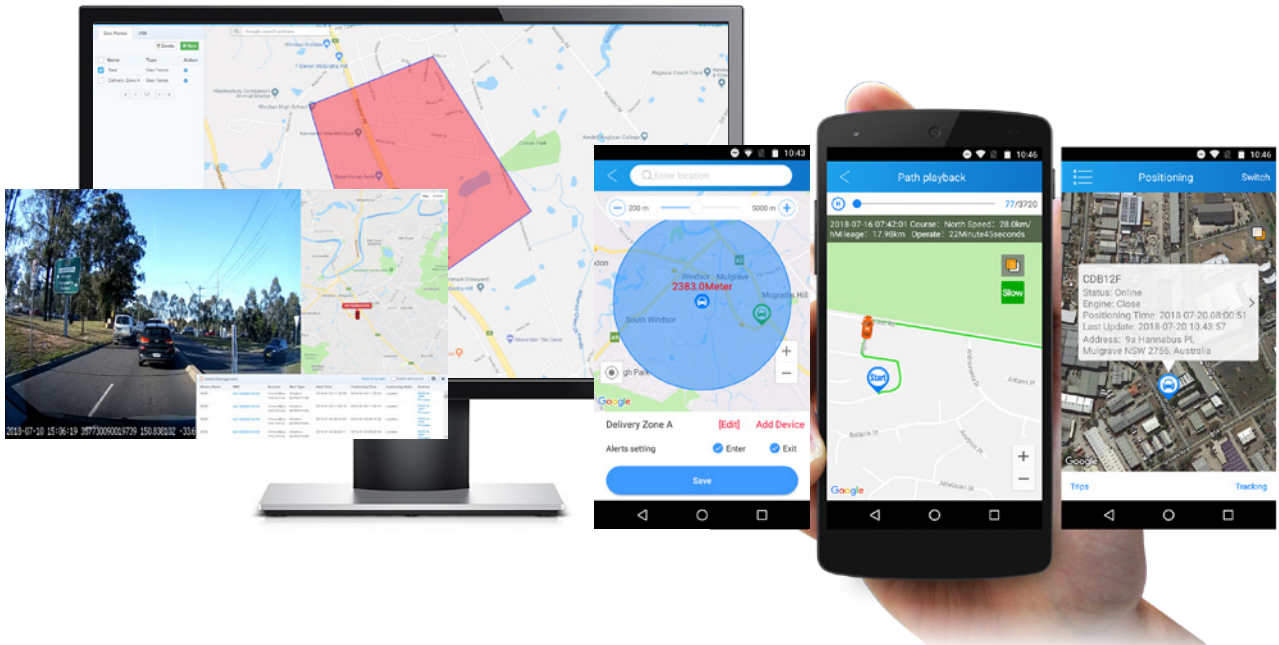
Backup footage with WiFi hotspot

- Connect your phone via the MDVR-J200 WiFi hotspot to playback and store footage
- Send commands from your phone over WiFi
- Playback and record footage on a microSD card up to 32GB
- Supports a micro USB for backup



Organise and manage your fleet from your browser

Achieve full monitoring of your drivers' whereabouts, vehicle collisions, emergencies, and monitor their behavior using the website or app.



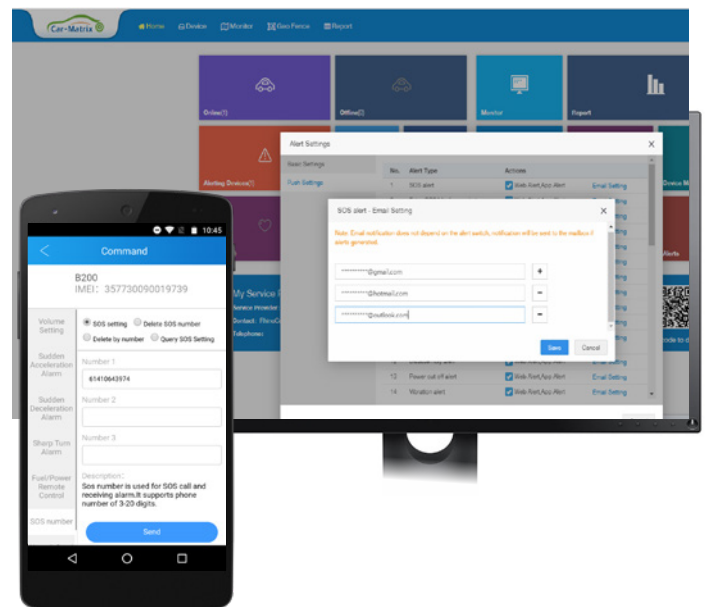
Complete remote vehicle monitoring & GPS tracking

The MDVR-J200 can be remotely managed via your smartphone or via the monitoring website. Manage entire fleets of vehicles remotely using the web interface and access to live view footage.

- Monitor your vehicles fuel consumption, distance, trips traveled and driving behaviour
- Create customisable geo-fence boundaries via the web for more accurate monitoring
- Get notified when a vehicle has entered or left the geo-fence boundary via the web or app

Get notified in emergencies

- Add and remove emergency contact phone numbers and emails via the app or website to notify the right person
- Receive immediate notifications when a vehicle sends an SOS alert to your mobile number and email



Specifications & included components

	Model	MDVR-J200
Camera	Camera Style	Mobile Dual Lens Camera, infrared driver facing lens
	Resolution	Road facing: 1080p (1920 x 1080) / Driver facing: (640 x 352)
	Angle of View	Front: 140° (adjustable) / Rear: 90°
	Focus	Fixed
	Frame Rate	30fps
Features	CPU	ARM Cortex A7 Quad Core 1.2GHz
	Band	GSM 850/900/1800/1900 WCDMA 850/900/1900/2100
	G-Sensor	9 axis-motion
	Live View	In-car / front car live video via app or web
	MIC Speaker	Built-in speaker
	WiFi	Frequency 2.4GHz, hot spot
	Bluetooth	BT4.0 only connect to Android system
	Micro SD storage	Max 32GB
	Battery	External 450mAh
	Audio	Built-in microphone / Built-in speaker
Interface	OBD Interface	Connect by power cable
	USB Data Interface	Micro USB 5 Pin
	Housing	Plastic
	Power Input	12 - 24VDC
	Dimensions	109 x 69 x 52mm
	Weight	0.23kg
	Operating Environment	-20° to 75°C / RH95% (max)
Installation	Included Components	
		Power wiring harness, mounting cradle, 3M adhesive mount, SOS alarm button, backup battery, 12V 40A relay and relay cable, screwdriver

Your local Securview™ vehicle surveillance professional: