

# RVSIQ-MDVR8 MOBILE DVR

*Remote Access Mobile DVR - Monitor, Track, Record*



## ***RVSIQ-MDVR8 Remote Access Mobile DVR***

- Ideal waste management tool
- Onboard GPS for Live Vehicle tracking with maps
- Live camera access & incident reporting via 3G
- Record up to 8 cameras per vehicle
- Manage contamination, bins not present for collection, driver behaviour, accidents

## **FEATURES**

- The revolutionary anti-vibration technology can support 360degree installation
- Modular design for easy maintenance
- Total resource 4CH full D1/8CH HD1 real time (25/30fps)
- Dual streams for local recording and wireless transmission
- External GPS for location tracking
- Built-in 3G for live view and remote monitoring
- External WiFi 802.11N supported for all the regular video files and alarm files download
- Streamax patented FS 3.0 file system for data reliability and data recovery
- Mirror recording via SD card for backup to get the important video files in the last minutes
- Hard disk supports max. 1TB
- Certificates: CE, FCC, MIL-STD-810F, ISO 16750, ISO 7637

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## SPECIFICATIONS

Function Overview		Live view recording, playback, network, GPS location tracking
System	OS Control Mode	Embedded real time Linux IR remote control, CP3, network
Video	Input Output Total resource Video System	8 Channels (Aviation-din X8) 2 Channels (Aviation-din X2) 8CH HD1 NTSC/PAL
Audio	Input Output	8 channels (Aviation-din X8) (Note: The frame rate setup must be above 6fps) 2 channels (Aviation-din X2)
Display	Display Split OSD	1/4/9 GPS information, alarm, temperature, acceleration, voltage, device information, firmware version, MCU version, network status
Recording	Video/ Audio Compression Image Resolution  Image Quality Recording Mode  Pre-recording Post-recording Mirror recording	H.264/G.726 PAL: D1 (704x576), HD1 (704x288), CIF (352x288) NTSC: D1 (704x480), HD1 (704x240), CIF (352x240) 1~8 levels adjustable (1 is the best) General/ schedule/ alarm (sensor trigger, speed, acceleration, video loss, temperature) 1~60 minutes 30~1800 seconds Yes
Playback & Backup	Playback channel Search Mode Backup Mode	1 channel by local playback, 1/4/8 channels by playback software Date/time, channel, event USB, HDD, network
Network	Ethernet 3G WiFi GPS	RJ45 port (10/100M) HSPA/EVDO Optional GPS location tracking, speed detection and sync time
Storage	HDD	2.5" SATA HDD
Interface	USB RS232/RS485 Sensor Panel Input	USB 2.0 X2 RS232 X2/RS485 X2 8 inputs, 2 outputs CP3 (The multi-functional panel) 8~36V
Power	Output	12V@2A, 5V@2A
Physical	Consumption Dimensions (L x W x H) Characteristics Operating Temp. -	<15W (without cameras & accessories) 212x175x62mm Weight 2.6kg 40 degrees C ~+55 degrees C (use built in heater for temps under 0 degrees C)
Environment	Operating relative humidity	8%~90%
Product Certificati		CE, FCC, MIL-STD-810F, ISO 16750, ISO 7637

