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Specification

2-CH H.265 1080P GPS WIFI ALL IN ONE BODY Mobile DVR





Model	QH-MDVR8102S		
Specification:	2-CH H.265 1080P GPS WIFI ALL IN ONE BODY Mobile DVR		
Features	 1080P GPS WIFI Mobile DVR, Car DVR; H.265 compression code, adopt NovaTek high performance processor; Built in speaker to indicate device working status and instructions from server; Industrial grade design; Support to connect with equipment with mobile phone through WIFI; Support remote live view in real time; Support to set parameters via mobile phone; Support 2 TF cards, maximum 512GB; Support center management software such as CMSV6. Wialon or SDK integration with the third party software; TF card data security protection with special lock way; Excellent Heat dissipation design; Easy installation with 3M sticker on windshield. 		
Industrial Design	Smart style, can adsorbed on windows glass of all kinds of veihcles.		
Language	Chinese,English or others(can be customized)		
SOC	Novatek 98323 dual core+NPU		
Video	Video input	2 channel 1080P video input (support external 2 channels extendable)	
	Video compression	AHD H.265 compression	
	Built in camera 1	1080P Front camera	
	Built in camera 2	1080P 130 degree cabin wide view	
	Optional OSD information(CVBS on Monitor or CMS client)	Time, channel name, company name, driver name, plate number, GPS position, speed, G-sensor Harsh Braking, Harsh Acceleration, Harsh Concerning, Over speed)	

	Recording	Support CMS platform back-up, mobile phone local downloading/playback, History recording via MDVRplayer software.	
GPS	Built-in GPS module and antenna to make sure accurate position and time		
WIFI	Built-in WIFI module and antenna; AP mode in default, phone connect directly with device and can switch to WIFI mode after set well the parameters. Support WIFI downloading.		
G-sensor	automatically correcting and do not limit the installation direction of the equipment		
	Working mode	9-36V, lower consumption	
Power	Standby mode	12V,10mA; When vehicle been crushed on standby mode, alarm information would be sent to manager's mobile phone and device would start recording in 10 seconds	
APP	2-CH channels video playback		
	industrial encrypted video format, convert into MP4 video format, convenient for sharing intercepted videos		
	Track playback		
	Android and IOS version		
	Support CMSV6, Wailon, and SDK/API integration with third party platform		
	2-CH or multi channels video playback		
PC Client	Track playback		
	Window version		
Indicators	GPS	Indicator falsh: seaching satellite; indicator on:successful positioning; indicator off: no working	
	REC	Indicator on: recording; indicator off: not recording	
	WIFI	Indicator on: AP mode connected; indicator flash: data comunication	
	sos	works as a power indicator; device power on: orange light keep turning; device start recording: orange light on; press SOS button: orange light flash	
Speaker	Clear sound quality	Support send broadcast text content remotely,intercom two-way	
	Prompt content	WIFI connected; WIFI disconnected; start recording; stop recording	
Storage	Two TF card slot,Support 2	max 512G TF cards each slot	
Alarm	Press SOS button, upload p	picture or video to server (optional)	
Dual Wide View Camera Default (2x1080P)		\checkmark	
H.265 High Efficient Compression		$\sqrt{}$	
SOS Panic Button Alarm		$\sqrt{}$	
Built-in GPS		$\sqrt{}$	
Built-in 4G for Remote Live Streaming/Downloading		N/A	
Built-in WIFI AP/Client Mode for Configuraion & Automatic Upload		\checkmark	
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Built-in G-sensor(Harsh Braking/Acceleration/Cornering/Colloson Alarm)	$\sqrt{}$
Automatic Alarm Video Uploading to Cloud Server	V
Pre & Post Alarm Recording	\checkmark
Internal Microphone & Speaker for Two Way Communication	V
Built-in Super Capacitor UPS for Data Protection (4 Seconds after Shut Down)	$\sqrt{}$
2*I/O Alarm lutput	$\sqrt{}$
1*I/O Alarm Output (5V)	$\sqrt{}$
2* TF Card Slots	$\sqrt{}$
1* SIM Card Slot	$\sqrt{}$
TF & SIM Card Tamper-proof Lock	V
Support CMSV6, Wailon, and SDK/API Integration with Third Party Platform	$\sqrt{}$

