VVH-MD42D(3GA) 1080P

Vehicle Surveillance System

H.265	DC 8~50V	Alarm	3D G-Sensor	Remote	TV Out	-20~65°C	Audio External	GUI	
Delayed	SATA	SDcard	3G/4G	GPS	Wi-Fi				
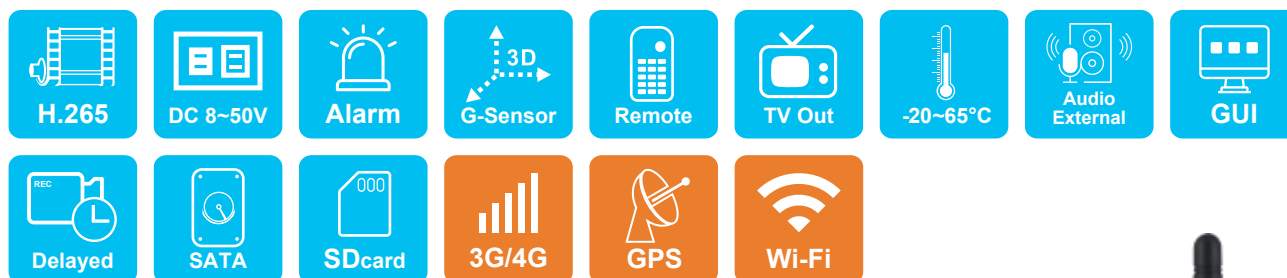
(Optional)

> Wide range of power input 8V~36V, suitable for any kinds of vehicles.
> Auto recording after power supplied.
> H.265 real time compression chip, Higher compression ratio and keep clear resolution.
> Recording format: 1080P.720P.960H.D1.CIF.used for different demand.
> VGA and AV terminal video output to connect from the mobile DVR to an LCD monitor for on-site operation.
> x6 alarm input, x2 alarm output, x2 Audio input and x1 Audio output.
> Built-in G-sensor , automatically detect crush, trig force recording.
> Optional WIFI and 3G network, different selection of connecting.
> Complete Video Record List. Overall quick search event log.
> Completely record driving video and sound to make sure attribution of responsibility when accident occurred.
> Provide AVI convert function to users playback on PC.
> Power management function, Extended record after power off.
> G-Mouse optional, completely record your driving position and speed.
> 3G/4G module optional, control driving situation of vehicles anytime.

SPECIFICATIONS

Video Format-	NTSC / PAL
OS-	Embedded Linux
Video Input-	4 Cameras
Camera Power Output-	4 Power, 12V / 400mA
Video Output-	x1 Video Output (optional VGA or CVBS)
Audio Input-	x2 Audio Input
Audio Output-	x1 Audio Output
Alarm I/O-	x6 Alarm Input ; x2 Alarm Output
Operation Interface-	GUI
Language-	English/ Traditional Chinese/ Simplified Chinese

Display-	NTSC 240 Fps
	PAL 200 Fps
Recording Frame-	NTSC 4CH 1080P/720P @30FPS/CH
	PAL 4CH 1080P/720P @30FPS/CH
Display Mode-	1ch / 4ch / 9ch
Simplex Mode-	Record / Playback
Resolution Display-	CVBS NTSC 960 x 480 / PAL 960 x 576
	VGA 800 x 600
Recording-	NTSC 1920 x 1080@1080P
	1280 x 720@720P
	960 x 480@960H
	720 x 480@D1
	PAL 1920 x 1080@1080P
	1280 x 720@720P
	960 x 576@960H
	720 x 576@D1

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SPECIFICATIONS

Storage-	2.5"Removable SATA Hdd / SD Card
Backup Device-	Usb 2.0 Flash Driver、2.5"SATA Removable Hdd
Playback Mode-	Time / Date, Events
Full Screen-	Yes
Led Indicator-	4 Led (LAN、REC、GPS、POWER)
Signal Loss Detector-	Yes
Buzzer Alarm Output-	Yes
RS232-	Yes
GPS-	Yes (Optional G-mouse)
G-sensor-	Yes
3G/4G-	Yes (Optional VVH-MD82D-3GA)
WiFi-	Yes (Optional)
IR Remoter-	Yes
Watchdog-	Stop, Automatically Return To Recording Mode When Power Back.
Power Supply-	(1) DC 8V~36V (2)Acc Extended Recording By Setting Software.
Dimension-	250mm x 174.8mm x 69.5mm
Operate Temperature-	-20°c~65°c
Weight-	1.85kg (With Bracket And HDD)

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