



HIGH PERFORMANCE

AHD MOBILE DIGITAL VIDEO RECORDER

VV-DVM4204-HSR3 4 CHANNEL VEHICLE DVR















FEATURES

Professional Mobile DVR for Vehicle application

Support Max 2TB HDD+128GB SD card

Support 4CH real-time 720P Video Record

Vibration proof shock absorbers for HDD safety

Industrial grade design with heat, moisture and dust protection

Dual Stream Supported

Power off protection feature to continue recording for 8-10 seconds after power failure

TECHNICAL SPECIFICATIONS

VV-DVM4204-HSR3

System	Operating System	Embedded Linux Operating System
	Multiplex Operations	Simultaneous multi-channel real-time recording
		playback
	User interface	Support 16-bit true color graphical menu interface
Interface	Video Input	4-ch Aviation Plug AHD input, 1.0Vp-p, 75Ω
	Audio Input	4-ch Audio Input
	Alarm Input	8 x Alarm Inputs
	CVBS Video Output	1-ch, BNC (1.0 Vp-p, 75 ohm), Resolution: PAL: 704 × 576, NTSC: 704 × 480
	VGA Video Output	1-ch, Resolution: 1920×1080P/50Hz, 1440×900/50H,
		1280×1024/50Hz, 1280×720/50Hz, 1024×768/50Hz
	Audio Output	2-CH,headphone connect at front panel, BNC on
		Back panel
	Alarm Output	2 x Alarm Output
	Communication	RS 485 x 1 , RS232 x 3
	IR Remote	IR interface for remote control
	Video compression	H.264 dual stream compression
Compression	Audio compression	G.726
	Sampling Rate	8 Khz
Resolution & Frame Rate	Recording	4 channels of 720P and 4 channels of D1
	Playback	4 channel @ 720P
	Frame Rate	Max 30 fps supported for NTSC, Max 25 fps for PAL
Operational Features	Simultaneous Playback	Max 4 channel Simultaneous Playback
	Multi Screen Display	1/4
	Security	Password protection, user management
	Playback Function	Fast forward / backward
	Search Mode	Searched by Record Time,Record Type
	Dual Stream	Supported
	Power-off protection	Supported, continues recording for 8-10 seconds after power failure
Recording & Storage	Recording Mode	Manual/Alarm/Motion Detection/Continuous
	SD Storage	1 x SD card slot up to 128GB Max
	Sata Storage	1 x 2.5" HDD up to 2TB
	Overwrite Mode	Continuous
	Security	Password protection, user management

TECHNICAL SPECIFICATIONS

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General	Power Input	DC 8V - 36V
	Power Consumption	<5W (Hard disk not included)
	Operating temperature	-20°C to + 70°C
	Vibration protection	Vibration proof shock absorbers for HDD safety
	Working Humidity	80% or less (non condensing)
	Dimensions	200 X 187 X 62 mm
	Weight	1.90 Kg
Certifications	Certifications	CE, FCC, ROHS

^{*}Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.

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(AN ISO 9001: 2008, ISO14001: 2004 CERTIFIED COMPANY)

