

1080P High Definition SSD MDVR Video Recorder



Part No.






HDVR8045/GW & HDVR8085/GW

1080P 4/8 channels High Definition SSD MDVR Video Recorder






Product Picture



Standard Accessory

	1080P 4/8 channels SSD Video Recorder, 1 pc
	Lock Box, 1 set
	Signal Cable, 1 pc
	Power Input Cable, 1 pc
	Fuse, 1 set
	Wifi Antena, 2 pcs

Optional Accessory

	GPS Receiver
	Panic Button
	Backup Power
	Digital AV Extension Cable
	Anti-vibration Box
	3G/4G Module

MAIN FEATURES

1. High video quality based on the H.264 High Profile.
2. 1080P High Definition resolution recording. The resolution for each channel is 1920x1280
3. Compact size, much easier for installation.
4. Support from 8VDC to 32VDC, applicable for 12VDC and 24DC vehicles.
5. The recorder provides each camera with stable +12V DC power; DVR can detect the short cut on power circuit.
6. Can use ignition to control the power. Configurable power timer after ignition is off.
7. Support automatic record, event trigger record, schedule record.
8. Can record speed with audio and video. Support overspeed alarm.
9. Support 3 sensors, can record brake, return, right turn, left turn light status into the record file.
10. Use avi format for record file. Compatible with different player software.
11. Support FAT32 file system, record file can be read directly on Windows, Linux.

SPECIFICATION

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	ITEM	HDVR8045/GW & HDVR8085/GW
VIDEO	VIDEO INPUT	From 1channel to 8channels
	VIDEO COMPERSSION	H.264 High Profile
	RECORD RESOLUTION	1920x1280
	RECORD FRAME RATE	30 FPS for each channels
	VIDEO BITRATE	0.5Mbps ~ 4Mbps
AUDIO	AUDIO INPUT	From 1channel to 8channels
	AUDIO COPPRESSION	AAC
DATA	STORAGE	Internal SSD 2.5" & SD card (SD card up to 128GB)
	FILE FORMAT	AVI
INTERFACE	SENSORS	1 speed sensor, 1 ignition sensor, 3 sensors for brake, return etc.
	COM PORT	1 RS232 port, 1 RS485 port
	NETWORK	RJ45, 10M/100M
	Wifi	802.11/b/g/n (300Mbps)
	3G (WCDMA)	Remote data transfer, live view, Alarm report ..
GPS	Support GPS receiver(optional), can record GPS information along with video and audio. GPS data format: NEMA0183, Baudrate: 4800bps	
SOFTWARE	PLAYER	Specially designed player for the DVR
POWER	POWER INPUT	From +8VDC to +32VDC
	POWER OUTPUT	DC, +12V@2A, +5V@1A
	POWER COMSUMPTION	Working power: <2W, Strand by power: 0.1W (exclude camera, hard drive, monitor)
OTHER	WORKING TEMPRETURE	From -10℃ ~ +60℃
	SIZE	145mm x 135mm x 30mm

1080P High Definition Cameras

HDCAM8008 Mini Camera(with Audio)	HDCAM8018 IR Dome Camera	
		
HDCAM8028 Rear view Camera	HDCAM8038 Mini Dome Camera	HDCAM8058 Side view Cam
		

Product Application

