



# G4-4GW











## G4-4GW

### FULL HD 1080P MNVR

The G4-4GW is a full HD 1080P ruggedised, 4-channel mobile network video recorder (MNVR) designed for vehicle surveillance and monitoring, with built-in connectivity, advanced video compression, GPS positioning technology for live tracking and Wi-Fi for wireless data upload.

#### Key features:

 Full HD	 4G	 GPS	 WIFI
 4 Channel	 Video encoding	 Storage	 G-Sensor

- ✓ Supports 4-channels IPC 1080P Camera
- ✓ 2.5-inch 4TB HDD/SSD and 256G dual SD card storage
- ✓ Built-in HiSilicon high-performance image processing chip
- ✓ Built-in ultracapacitor, avoid data loss caused by sudden outage
- ✓ Extensions: 4G, GPS, WIFI, RJ45

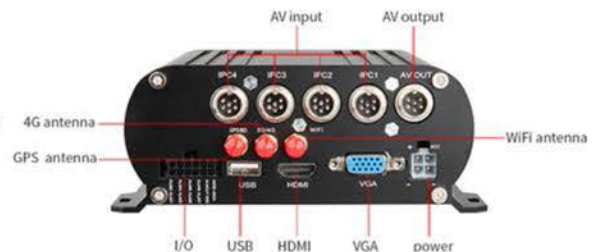
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## Specifications:

System	Operating System	Linux
	Language	Chinese/English
	Operation Interface	Graphical User Interface (OSD Menu)
	Password Security	2 Levels: Admin/ User
Video	Video Input	4 Channels 1080P/720P IP Camera Video input
	Video Output	3 Channels(1-CH CVBS & 1-CH VGA & 1-CH HDMI)
	Video Display	Single picture, 4 pictures
	Signal System	PAL/NTSC
	Image Compression	H.264 Main profile
Audio	Audio Input	4 Channels
	Audio Output	1 Channel
	Record Format	Synchronized A/V recording
	Audio Compression	G.726
Recording & Playback	Video Recording	Boot recording, Alarm recording
	Storage Medium	Hard drive and Dual SD card storage
	Video Query	Search by channel and recording type
Storage	HDD/SSD & SD Card	"Up to 4TB 2.5inch sata HDD/SSD and support 32GB/64GB/128GB/256GB/512GB sd card"
Upgrade	Upgrade Mode	Manual upgrade, Remote upgrade
Alarm	Alarm Input	4 Channels, DC5-32V input
	Alarm Output	1 Channel, DC12V output
Communication Ports	RS485	for PTZ control or data Device usage
	RS232	Optional, for communication or data usage
	Ethernet	Optional, RJ45(100M)
	USB	USB2.0
Wireless Communication	3G/4G	EVDO/TD-SCDMA/WCDMA/TDD-LTE/FDD-LTE optional
	WIFI	802.11b/g/n, frequency 2.4GHz/5.8GHz
GPS	Int'l standard GPS	Location tracking, speed detection and time sync
G-Sensor	Internal G-Sensor	Built-in 3-axis inertial sensor
Other	Power Input	DC 8-36V, ACC
	Power Output	DC 12V, 2A
	Operating Temperature	-30~70°C
	Dimensions (LxWxH)	147mm×188mm×60mm



**FRONT PANEL**



**REAR PANEL**