

4CH SSD MINI Mobile DVR JH0

Great for real-time monitoring
anywhere in cellular 4G or Wi-Fi coverage areas



JH0 is a **IP67 4CH Mini Mobile DVR** which can connect and record simultaneously up to **4 cameras** and an ethernet port to connect a forward facing IP camera. Footage records onto **unlimited 2.5"SSD hard drives** with backup recording onto 1*256GB SD card. With built-in GPS, this high capacity DVR will record the vehicle's location and driving route as well as camera footage to provide the full picture from what's happening on the road. This DVR is Perfect protect your data well with waterproof & dustproof IP67.

This DVR can use a **3G/4G SIM Card** live video remote viewing. This model allows the DVR to connect to a WiFi hotspot in your vehicle. Perfect for fleet tracking (can be used as a GPS tracker) and fleet management this DVR allows you to easily view and download footage even while the vehicle is on the road!

The JH0 Operated with Client Software **IVMS** (Intelligent Vehicle Management Software) to realize fleet management online, and achieve a full range of car monitoring functions such as real time video & audio monitoring, GPS, car tracking, GEO-Fence, voice intercom, car temperature, alarms customized , driving route record, PTZ control, fuel volume detection, video search and download, generating reports, etc. APP<icarview> is available for mobile phones in Android and iOS system.

KEY FEATURES

- » Support 4CH 720P AHD or 960H / D1 / HD1 / CIF + 1CH IPC (720P / 1080P)
Can connect & record up to (5) Five cameras simultaneously
- » Waterproof & Dustproof IP67
- » accept unlimited with 2.5" SSD, and 1 SD card (up to 256GB) for backup
(at 3G/4G/Wi-Fi model option)
- » Internal G-Sensor, with GPS, 4G and Wi-Fi (5.8 Ghz)
- » 1 WIFI Antenna (download speed up to 5~10Mb/s)
- » Mini Dimensions :146*155*38mm
- » On board UPS 8 seconds delay power-off for data protection
- » 8V-36V wide voltage power supply

For more information, call **+86-755-86019299** or visit **www.icarvisions.com**

E-mail: **sale@icarvisions.com**

Product Specifications

Function		JH0
System	Language	English / Chinese
	Operation Interface	Graphical User Interface (OSD menu)
	Password Security	2 Levels: Administrator & User
Video	Video Input	A: Supports 4 channels CIF/HD1/D1/960H camera Video input B: Supports 4 channels 720P AHD camera Video input C: Supports 2-CH 720P AHD + 2-CH 960H analog mixing Video input D: Supports 1-CH 720P/1080P IPC + 4-CH 960H/D1/CIF Video input E: Supports 1-CH 720P/1080P IPC + 4-CH 720P AHD Video input
	Video Output	1 Channels (Rear Panel on RJ45&AV-OUT Port)
	Video Display	Single picture, 1~5 pictures
	Signal System	PAL / NTSC (PAL@100 frame 720P/sec; NTSC@120 frame 720P/sec)
	Image Compression	H.264 Main profile
Audio	Audio Input	4 Channels
	Audio Output	1 Channel
	Record Format	Synchronized A/V recording
Recording & Storage	Image Resolution	CIF / HD1 / D1 / 960H / 720P/1080P optional
	Video Coding	ISO14496-10 Industry Standard
	Video Bit Rate	CIF: 1536Kbps ~ 128Kbps, HD1/D1: 2048Kbps ~ 400Kbps, 960H: 2048Kbps ~ 400Kbps, 720P: 4096Kbps ~ 400Kbps, 1080P: 4096Kbps ~ 400Kbps
		Select from 8 Levels of Video Image Quality ranging from 1(Highest) to 8(Lowest)
	Audio Bit Rate	40Kbps
	Storage	1 SSD and 1 SD card (at 3G/4G/WIFI model option)
Alarm	Alarm Input	4 Channels, Select Trigger for either less than 1VDC or greater than 5VDC
	Alarm Output	2 Channel, 12V output
Communication Ports	RS485	1 Port for PTZ control or Data Device usage
	RS232	1 Port for communication or data usage
	RJ45 Network	1 Port of RJ45(100M Ethernet port), For connection to an IP camera with maximum of 1080P
	USB	1 Ports for USB 2.0, download video files & upgrade firmware
Wireless Communication*	3G/4G*	Supported
	Wi-Fi*	Internal Wi-Fi 802.11b/g/n/ac optional
GPS*	Int'l Standard GPS	Internal GPS module. Real-time geographic coordinates, speed information
G-Sensor	Internal G-Sensor	Supports 3 Axis Motion Detection with user set ranges, for X, Y and Z coordinates
Software	PC Playback	A/V, GPS, Mapview, Speed, G-Sensor, etc. files available for playback on PC. Limited playback is also available on MDVR
	IVMS	Wireless (require Wi-Fi or cellular Option) real-time A/V monitoring, GPS, alarms, etc.
Software Upgrade	Local or Remotely	Upgrade through the USB2.0 or remotely via IVMS platform
Voltage Input	+8~+36V	8~36VDC Please check operational voltage of vehicle prior to the installation of the MDVR and its accessories to prevent possible damage
Voltage Output	12V	12V (+/-0.2V) , Max 3A
ACC Detection	≤4V	Power-off
	≥6V	Power-on
Video Input Resistance	75Ω	75Ω
Video Output Voltage	2Vp-p	2VP-P CVBS output analog signal, screen input requires 75Ω resistance
I / O Port	<1V	Low voltage trigger
	>5V	High voltage trigger
Operational Temperature	-25℃~80℃	Install in well ventilated area, protected from moisture, heat, dust and vibration. Confined by SSD temperature also.
Dimensions	146*155*38mm	

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Product link



Link: <https://bit.ly/30yWENm>

DEPLOY VIRTUALLY ANYWHERE

Leverage 4G infrastructure to transmit video evidence practically anywhere you have cell phone reception.

iCarView

<https://apps.apple.com/cn/app/icarview/id1064405427>

<https://www.icarvisions.com/dd/iCarView.apk>

REMOTE OBSERVATION

Monitor and manage multiple video streams in real time for incredible flexibility and remote capability. Conveniently access your mobile DVR from laptops and smartphones.

OPTIONS AND CUSTOMIZATION

A wide variety of concealments are available. Turn-key packages can be built to match your agency's specific need.

EXPERT ADVICE

To learn more and get expert advice on how to use the MDVR JH0 for your remote surveillance application, call our expert LE division sales team. The team is comprised of veteran law enforcement officers who have the technical know-how to develop the perfect solution for your agency's needs.