

ViPRO MVR-606-2IP

6CH Hybrid Mobile Digital Video Recorder



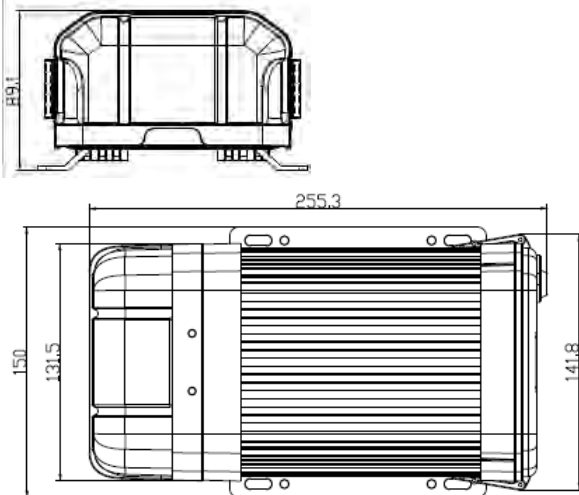
MVR-606-2IP is an advanced 6CH Hybrid Mobile Digital Video Recorder specially designed for vehicle surveillance solution and remote monitoring. It has a high-speed processor and embedded operating system, combining with the most advanced H.264 video compression /decompression technology, network, and GPS positioning technology. MVR-606-2IP supports video recording in 720P, WD1, HD1 and CIF formats, vehicle travel information recording and wireless data upload. With center software it also achieves alarm linkage central monitoring, remote management and playback analysis. It is powerful with modular design, flexible installation, easy maintenance and high reliability.

Key Features

- Support 4CH WD1+2CH 720P IP
- Rugged metal and modular design for easy maintenance
- Support 2.5" HDD storage and SD card for mirror recording
- Dual streams for local recording and wireless transmission
- Built-in GPS for location tracking*
- Built-in 3G/4G for live view and remote management*
- Built-in WIFI for video files and alarm files download*
- Brand new GUI with supreme software performance

Dimensions

(unit: mm)



Optional Accessories



Technical Specifications

Product series		MVR-606-2IP
Overview		Preview, Record, Playback, Network, Locate
System	OS	Linux 3.0.8
	Control Mode	Mouse, Network, Easy Check, CP4
Video	Input	4 channels WD1 + 2 channels 720P
	Output	1 channel
	Total Resource	100/120fps @ WD1 + 60fps @ 720P
	Video Signal Standard	Electrical level: 1Vpp Impedance : 75Ω NTSC/PAL Optional
Audio	Input	6 channels (incl. IPC x 2)
	Output	1 channel
	Audio Signal Standard	Electrical level: 2Vpp Input impedance: 4.7kΩ
Display	Display Split	1/4/9
	OSD	GPS information, alarm, vehicle number, speed, date/time
Recording	Operation	Semi-transparent GUI
	Video/Audio Compression	Video: H.264 Audio:ADPCM, G.711A, G.711U
	Image Resolution	Analog: PAL:WD1(928x576),WHD1(928x288),WCIF(464x288), D1(704x576),HD1(704x288), CIF(352x288) NTSC:WD1(928x480),WHD1(928x240),WCIF(464x240), D1(704x480),HD1(704x240), CIF(352x240) Digital:720P(1280x720)
	Image Quality	1~8 levels adjustable (1 is the best)
	Record Mode	Boot up/Manual/schedule/Alarm (sensor trigger, speed, acceleration, video loss, temperature)
	Pre-recording	0 ~ 60 minutes
	Post-recording	0 ~ 30 minutes
	Mirror/Dual Recording	Yes
	Playback Channel	1 channel by local playback
	Search Mode	Date/time, channel, event
Network	Ethernet	RJ45 port (100M) x1
	IPC Ethernet	6-pin DJ (100M x 2, PON power supply)
	WIFI	802.11b/g/n (optional)
	3G/4G	EVDO/WCDMA/TDD-LTE/FDD-LTE (single module supported) (optional)
Locating Storage	GPS	location tracking, speed detection and sync time
	Hard Disk	2.5" SATA HDD x 1 (up to 2TB)
	USB	USB 2.0 x 2 (1 for mirror record, 1 for easy check)
Interface	SD	SD x 1
	RS232/RS485	RS232 x 2 / RS485 x 2
	Sensor	8 inputs, 2 outputs
	Serial	G-sensor (internal)
	Speed	1 channel pulse speed detection
	Panel	CP4 (The multi-functional panel) optional
	Electrical	Input Output
Mechanical	Dimension	255.3 x 150 x 89.1mm / 10.05" x 5.906" x 3.508"
	Weight	2.2kg / 4.85lbs
Environmental	Operating Temperature	-40°C~70°C / -40°F~158°F (with heater) -10°C~70°C / -14°F~158°F @ RH 8%~90%
Others	Waterproof	IP54
Certifications	EU / USA	CE, FCC
PC Software		Playback Analysis (Ceiba II)