

MDVRHB9605

Hybrid Mobile Digital Recorder

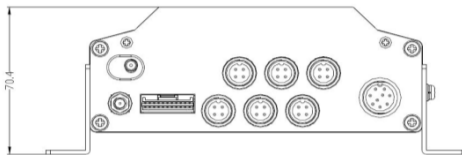


Key Features

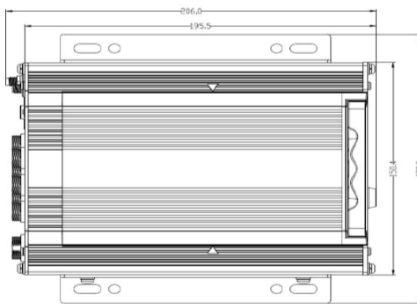
- 4 channels WD1+1 channel 720P
- Hard disk for main recording (1) TB (Included)
- GPS for location tracking (Included)
- 3G or WIFI (optional) for live view and remote management
- Vibration-resistant design to meet various environment needs
- USB2.0 high speed backup
- Certificates CE, FCC

Dimensions

(H) 70.4 MM



(L) 206 MM



(W) 190 MM

*Note - GPS module Included / Supports (1) each, 3G or WIFI : selection must be made at time order is placed.

Model	MDVRHB9605	
Function Overview	Preview, Recording, Playback, Network, Locating	
System	OS	Linux 3.0.8
	Control Mode	LCDCP7-TS, MNVR-EC, Network, Mouse
Video	Input	4 channels WD1+1 channel 720P
	Output	1 channel (Aviation-din X1)
	Total Resource	(4 x 30)FPS WD1 NSTC / (4 x 25)FPS WD1 PAL (1 x 30)FPS 720P /
	Video Signal Standard	Electrical level: 1Vpp Impedance : 75Ω NTSC/PAL Optional
	Video System	NTSC / PAL (optional)
Audio	Input	5channels (1 channel IPC audio input)
	Output	1 channel
	Audio Signal Standard	Electrical level: 2Vpp Input impedance: 4.7kΩ
Display	Display Split	1/4/9
	OSD	GPS information, alarm, vehicle No., speed, date/time
	Operation Interface	Semi-transparent GUI
Recording	Video/Audio Compression	Video: H.264 Audio: ADPCM
	Image Resolution	Analog: NTSC: WD1(928X480), WHD1(928X240), WCIF(464X240), D1(704x480), HD1(704x288), CIF(352x288); PAL: WD1(928X576), WHD1(928X288), WCIF(464X288), D1(704X576), HD1(704x240), CIF(352x240); Digital: 720P(1280X720);
	Image Quality	1-8 levels adjustable (1 is the best)
	Recording Mode	Boot up/Manual/Schedule/Alarm
	Pre-recording	0-60minutes
	Post-recording	0-30 minutes
Playback	Playback Channel	1 channel by local playback
	Search Mode	Date/time, channel, event
Network	3G	EVDO/WCDMA (Optional)
	WIFI	(Optional)
	IPC Ethernet	6-pin DJ(100M x 1, PON power supply)
Location	GPS	Location tracking, speed detection and time sync (Included)
Storage	Hard Disk	2.5" SATA hard disk x 1 / (1) TB included
Interface	USB	USB2.0 x 1
	RS232	RS232 x 1
	Sensor	8 inputs, 2 outputs
	Speed	1 channel pulse speed detection
	Intercommunication	1 mic interface
Power	Input	DC8-36V, Ignition signal
	Output	5V@1A
	Max Power Consumption	32W
	Standby Power Consumption	≈0W
Physical Characteristics	Dimension (L × W × H)	206.0mm x 190.0mm x 70.4mm
	Weight	1.24 Kg
Environment	Operating Temperature	-40°C- +70°C(With heater) or -10°C- +70°C
	Operating Relative Humidity	8%-90% (No Condensation)
Certifications	CE	Yes
	FCC	Yes
	Water Proof Rate	IP54