

MDVR X7 SE-E0804

Mobile Digital Video Recorder



Main Features

- ◆ Can be extended to 4 channels IPC(Needs to connect with 4 external switch)
- ◆ Built-in 3G/4G, WIFI
- ◆ Supports hard disk storage and SD card backup
- ◆ Internal GPS for location tracking
- ◆ Support Gigabit Ethernet port
- ◆ Modular design for easy maintenance
- ◆ E-MARK certified

Overview

Streamax Mobile DVR X7 SE-E0804 is a multi-functional extensive device specially designed for mobile video surveillance system. It adopts high speed processor and built-in operating system, combining with H. 265 video compression / decompression technology, 4G/3G network technology, GPS locating technology and WIFI technology. It can realize 1080P and 720P high definition. With center software, it also achieves alarm linkage central monitoring, remote management and playback analysis. It is powerful with strong anti-vibration, anti-electromagnetic interference, compact size, flexible installation, dual hard disk storage, SD card backup design, easy maintenance and high reliability.

Specification

Items	Technical Index	
Function Overview	Preview, recording, playback, network, locating	
System	OS	Linux 3.18.20
	Control Mode	CP4, Easy Check, network(3G/4G/WIFI) and mouse
Video	Input	Can be extended to 4 channels IPC (Needs to connect with 4 external switch) 8 channels AHD
	Output	1 channel CVBS; 1 channel VGA (supports 1080P backward compatible with 720P)
	Total Resource (Needs external switch)	PAL: 8x720p@25fps(AHD)+8x1080P@30fps(IPC) or8x1080p@10fps(AHD)+8x1080P@30fps(IPC) NTSC : 8x720p@30fps(AHD)+8x1080P@30fps(IPC) or8x1080p@12fps(AHD)+8x1080P@30fps(IPC)
Audio	Input	8 channels
	Output	2 channels
Display	Display Split	1/4/9 Image display
	OSD	Locating, alarm, license plate, speed and date/time
	Operation Interface	Graphical user interface
Recording	Video/Audio Compression	Video:H.265/H.264 Audio: ADPCM, G.711U
	Image Resolution	PAL: 1080P,720P,WD1(928X576),WHD1(928X288), WCIF(464X288),D1(704X576),HD1(704x288),CIF(352x288); NTSC: 1080P,720P,WD1(928X480),WHD1(928X240),

		WCIF(464X240),D1(704x480),HD1(704x240),CIF(352x240); Digital: 1080P(1920X1080),720P(1280X720).
	Image Quality	8 levels adjustable (1 is the best)
	Recording Mode	Boots up/schedule/alarm event recording
	Pre-recording	0-60 minutes
	Post-recording	0-30 minutes
Playback	Playback Channel	Local: supports 1/4/9 channels (single channel main stream, multi-channel sub stream) WEB: supports 1/4/9 channel synchronous playback
	Search Mode	Date/time, channel, event
Network	Wire	LAN:1000M/100M(RJ45 without light)
	Wireless	WIFI: supports 802.11b/g/n/ac 3G/4G: Supports one (support remote wake-up)
Locating	GPS	Location tracking, speed detection and time sync
Sensor	G- Sensor	Built-in six -axis inertia sensor
Storage	HDD/SSD	2 x2.5 "SATA HDD or SSD Compatible with 7mm / 9.5mm / 15mm, supports hard disk heating
	SD card	Supports SDXC 32GB /64GB/128GB/256GB, Hot-plugging
Interface	USB	1 x USB2.0 (Type A) + 1 x USB2.0 (Type B)
	SD	1 x SD card slot
	SIM	1 x PUSH-PUSH SIM card slot
	Serial interface	2 x RS232, 2 x RS485,2 x CAN
	Sensor	8 inputs, 2 outputs
	Pulse Speed Detection	1 channel
	Control panel	CP4
Power	Intercommunication	One MIC port (CP4)
	Input	DC8-36V, ACC
	Output	5V@500mA & 12V@500mA
	Max. power consumption	56W
	Standby power consumption	≈0W

Product Connection View

