



OBS-LSX6108HX

8CH 5-IN-1 1080P Standalone DVR





- Compression algorithm upgraded to H.264 High Profile, more advanced video compression technique makes the code stream lowered at least 30%.
- Completely new graphics operating interface design, to let you experience easily and conveniently.
- SDVR combines the functions of DVR/HVR/NVR together, multi-mode input (support analog video, Analog HD video, network HD video input). No need to worry how to be compatible with analog system, to choose DVR or HVR, just one SDVR can work.
- Super Strong processing capacity: can realize 8CH 1080P 15 frames recording and 4CH 1080P 15 frames playback (DVR MODE).
- Support main stream and extra steam encode synchronously. Main stream is for local storage to maintain the image quality, extra stream is for network real-time transmission, to easily solve the bottleneck problem of bandwidth.
- Support super cloud service, one step to do remote control easily & conveniently without any complicated setting.
- Powerful net service (support DHCP、PPPOE、FTP、DNS、DDNS、ARSP 、NTP、UPNP、EMAIL、IP authority、IP search、alarm center, etc), complete enclosure (WEB、CMS、SDK), to easily achieve interconnection.
- Built-in IE plugs, no need to install from CD disk independently.
- Support multi-browser (IE、Chrome、Firefox、Safari).
- Support kinds of mobile monitor (iPhone, Android)
- Multiplex operation: Preview, recording, playback, backup, network live, mobile phone view; all operations are independent of each other.
- Support many recording modes: Auto-continuing recording, timing recording, motion detection recording.
- Playback mode support normal play, speed play, fast back play, manual and single-frame play.
- Many backup device: USB flash disk, USB portable HDD and network.
- Support alarm triggered recording will send alerts matter to the designated email.
- Support pre-alarm recording (before 10 sec), not lose any suspicious screen.
- Twenty kinds of language (English, Finnish, French, German, Greek, Italian, Japanese, Polish, Portuguese, Russian, Spanish, Thai, Simplified Chinese, Chinese-Traditional, Turkish, etc.), break

up country limitation.

System auto recovery to power after power reconnected, and return to the pre-power-down state



	Model	OBS-LSX6104HX
System	Main	Industrial grade analysis added mine as attalled ship University IIIC attacks
	processor	Industrial grade embedded micro controller chip Huawei HIS chipset
	Operating	Embedded LINUX operating system
	system	Embedded Linox operating system
	System	Multi-channel real-time recording synchronously, multi-channel multi-user
	resource	network operation, USB back up.
Display	Operation	16 bit real color GUI interface support mouse operation
	interface	
	Display screen	(Take all analog input as an example, others are depended on the selected
		channel mode)
		1/4/8/9 screen
	Image encode	H.264(High Profile)
	Monitor	VGA: 1080P ; HDMI: 1080P
	quality	VGA: 1080F; HDIWI: 1080F
	Playback	Max support 3.0MP under NVR mode; Max support 1080P under DVR mode
Video	quality	iviax support 3.0 wir under ivvk mode; iviax support 1080r under DVK inou
	Encode	8CH AHD 1080P (DVR mode)
	capability	
	Decode	4CH AHD1080P (DVR mode)
	capability	
	Multi-mode video input	DVR MODE:8*1080P/8*1080N (SUPPORT: TVI AHD CVI)
		NVR MODE:8*1080P/16*960P/4*3M /4*5M
		HVR MODE: 4*1080P+4*1080P
	Motion	Each channel can set 192(16*12) detection area; can set multi-level of flexibility
	detection	(for local analog channel only)
Audio	Audio	G.711A
	compression	
Record	Record mode	Manual alarm motion detection timing
and		
playback	Video search	Time、date、event、channel search
Storage	Space	Video: CIF 4~5G/day*channel, D1 8~10G/day*channel
and back	occupation	720P 20G/day*channel;
up	Occupation	audio: 691.2MB/day*channel
	Video storage	Local HDD 、 Network

	Back up mode	Network backup、USB portable HDD、USB DVD-RW
Interface	Video input	8CH BNC
	Video output	1CH VGA,1CH HDMI
	Audio input	4CH RCA
	Audio output	1CH RCA
	Alarm input	Optional
	Alarm output	Optional
	Network port	RJ45 10M/100M self-adaptive Ethernet port
	PTZ control	1 RS485; support multi kinds of PTZ Protocol
	USB port	2*USB2.0
	HDD port	1 SATA(each max support 6TB)
	Wireless port	YES
other	Tour	Yes
	Remote	optional
	controller	
	Power	12V
	Dimension	260(Length) x 221(Width) x 44(Height)

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