

8CH 1080N H.264 5 IN 1 Super DVR

SDVR-2208

JBE
CCTV
www.jbecctv.cn



Features

- 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 AHD-TVI-CVI-IP-CVBS 1080N@12FPS recording and 4CH AHD-TVI-CVI-IP-CVBS 1080N@12FPS playback synchronously.
- Support main stream and extra stream 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 (this function is optional, specialized website for super cloud service: www.dvrcenter.net), one step to do remote control easily & conveniently without any complicated setting.
- Powerful net service (support DHCP, PPPOE, FTP, DNS, DDNS, ARSP(www.dvrcenter.com), 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 3G & WIFI extension.
- Support multi-browser(IE, Chrome, Firefox, Safari).
- Support kinds of mobile monitor(iPhone, BlackBerry, 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 (some models support sending picture) 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 No.	SDVR-2208	
System	Main Processor	Industrial grade embedded micro controller chip Huawei HIS chipset Hi3521
	Operating System	Embedded LINUX operating system
	System Resource	Multi-channel real-time recording/playback synchronously, multi-channel multi-user network operation
Display	Operation interface	16 bit real color GUI interface support mouse operation
	Display screen	1/4 screen(Take all analog input as an example, others are depended on the selected channel mode)
Video	Image encode	H.264(High Profile)
	Monitor quality	VGA:1080P ;HDMI:1080P;
	Playback quality	Max Support 1080P Under HVR and NVR and DVRmode;
	Encode capability	8CH AHD-TVI-CVI-IP-CVBS 1080N@12FPS;
	Decode capability	8CH AHD-TVI-CVI-IP-CVBS 1080N@12FPS;
	Switth Mode	AHD/CVI/TVI/CVBS:8CH*1080P/8CH*1080N NVR:8CH*1080P+8CH*960P/8CH*3M/4CH*5M HVR(AHD/CVI/TVI/CVBS+NVR):4CH*1080P+4CH*1080P
	Motion detection	Each channel can set 192(16*12)detection area;can set multi-level of flexibility (local analog channel)
Audio	Audio Compression	G.711A
Record & Playback	Record mode	Manual, Alarm, Motion Detection, Timing
	Local playback	4CH 1080N@12FPS Playback Synchronously for AHD-TVI-CVI-CVBS-IP
	Video search	Time, Date, Event, Channel Search
Storage & Back Up	Space occupation	Video:D1 8~10G/Day*CH,720P 20~30G/Day*CH,1080P 50~60G/Day*CH,Audio:691.2M/Day*CH
	Video storage	Local HDD, Network
	Back up mode	Network backup, USB portable HDD, USB DVD-RW
Interface	Video Input/Output	8CH BNC/1CH VGA,1CH HDMI
	Audio Input/Output	4CH RCA/1CH RCA(8CH RCA/1CH RCA Optional add USD1)
	Alarm Input/Output	4/1
	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	2 SATA(Each Max Support 6TB)
	Wireless port	3G, WIFI(Extension Via USB Port)
Other	Tour	Yes
	Remote controller	Yes
	Power	12V/2A
	Dimension	325(Length) x 255(Width) x 60(Height)

*The specification may be changed without notice!