AHD-HYBRID DVR XY9132S

32CH AHD 720P 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 32CH AHD 720P@15fps recording and 8CH AHD 720P@15fps playback synchronously.
- 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 (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、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	AHD-HYBRID DVR XY9132
System		Industrial grade embedded micro controller chip Huawei Hisilicon chipset
	Main processor	Hi3531+Hi3532
	Operating	For head of HANDY are continue and are
	system	Embedded LINUX operating system
	System resource	Multi-channel real-time recording synchronously, multi-channel real-time
		playback, multi-channel multi-user 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)
		1/4/9 /16screen
	Image encode	H.264(High Profile)
	Monitor quality	VGA: 1080P ; HDMI: 1080P
	Playback quality	Max support 1080P under DVR and NVR mode; Max support AHD 720P under
		DVR mode;
	Encode	32CH AHD 720P@15fps (DVR mode)
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Video	Decode	8CH AHD 720P@15fps (DVR mode)
	capability	DVD
	Multi-mode	DVR mode: 32CH*720P@15FPS/24CH*720P/16CH*720P/32CH*AHDL
	video input	HVR mode:8CH*720P(analog)+8CH*720P(network) NVR mode:4CH*1080P/1CH*1080P+8CH*720P
	Motion	Each channel can set 192 (16*12) detection area: can set multi-level of
	detection	flexibility (for local analog channel only)
	Audio	nement (removed and og one mer om)
Audio	compression	G.711A
Record	Record mode	Manual、alarm、motion detection、timing
and	Local playback	1-8ch playback synchronously; Under the mode of DVR, Max support 8CH
playback		AHD 720P playback synchronously
	Video search	Time、date、event、channel search
	Space occupation	Video: CIF 4~5G/day*channel, D1 8~10G/day*channel
Storage		720P 20G/day*channel;
and back		audio: 691.2MB/day*channel
up	Video storage	Local HDD 、 Network
	Back up mode	Network backup、USB portable HDD、USB DVD-RW
Interface	Video input	32CH BNC
	Video output	1CH VGA,1CH HDMI
	Audio input	16CH RCA
	Audio output	1CH RCA
	Alarm input	16CH

	Alarm output	2CH
	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	4 SATA(each max support 4TB)
	Wireless port	3G、WIFI(extension via USB port)
other	Tour	Yes
	Remote	Yes
	controller	
	Power	12V/6A
	Dimension	430(Length) x 366(Width) x77 (Height)