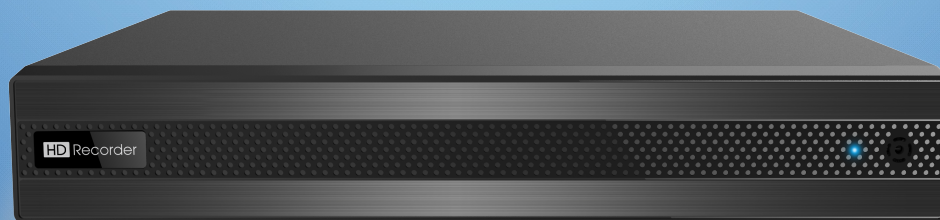


Hybrid DVR

# 4 CH Hybrid DVR



## SV-2XS4101/1H5



HD Output



DDNS



Network



PTZ



Audio



MIC



Mobile



CMS



USB



Mouse



E-mail

SV-2XS4101/1H5 is a 4 CH 720P high definition DVR with ability to connect analog and IP cameras simultaneously, which adopts the standard H.265 high profile compression format and the advanced SOC technique to ensure real time recording in each channel and realize outstanding robustness of the system. SV-2XS4101/1H5 supports 4 CH video input, 1 CH audio input, simultaneous 4 CH playback.

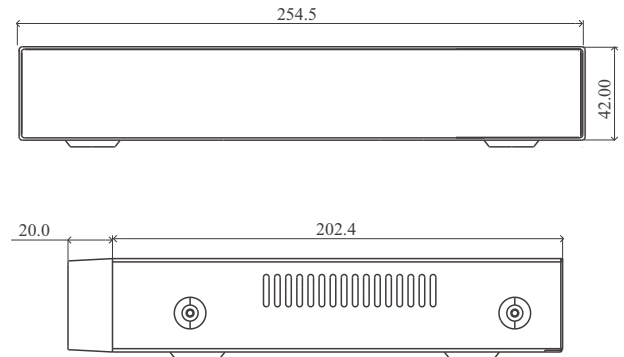
The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.



## Features

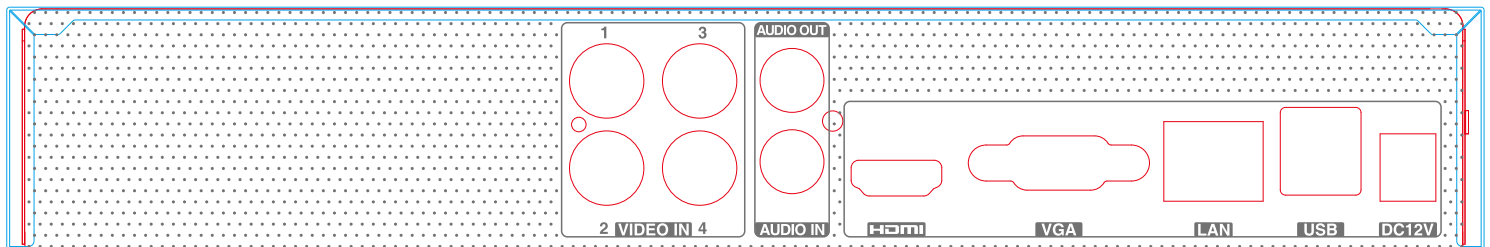
- 4 CH TVI / AHD / CVI 1080P / 1080P Lite / 720P / 720P Lite / WD1 video input
- 4 CH DVR supports 2 CH IP video input by default
- 4CH DVR: 4CH analog video input can be switched to 4CH IP video input
- Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphics User Interface ( GUI ), window style operation by mouse
- Multi-mode recording: manual / timed / motion / AI recording
- Playback : 4 CH simultaneously playback
- Search: time slice, time, event, tag search
- Express and flexible backup via USB, network and so on
- Pentaplex: preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol
- Remote control via Web or CMS : preview, playback, backup, PTZ and configuration
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Authorization management, log review and device status review
- Support 1080P output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Support NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Android OS

## DIMENSIONS



## Rear Panel

SV-2XS4101/1H5



## SPECIFICATIONS

Model		SV-2XS4101/1H5
	OS	Embedded Linux
Video	Analog Video Input	BNC × 4
		BNC interface (1.0Vp-p; 75Ω)
		TVI/AHD/CVI: 1080P/1080P Lite/720P/720P Lite/WD1
	IP Video Input	2CH (up to 6CH)
		Up to 2MP@30fps
	Total Input	6CH
	Output	HDMI × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768
Compression	H.264/H.265	
Multi-screen Display	1/4/6/9	
Audio	Input	RCA × 1
	Output	RCA × 1 (linear, 600Ω)
	Two-way audio	Take up channel one audio input
	Compression	G.711(U/A)
Record	Resolution	1080P Lite/720P/WD1
	Frame Rate	Analog Channel: 4CH DVR: 1080P Lite/720P/WD1: 25fps (PAL)/30fps (NTSC)  IP Channel: 25fps(PAL) / 30fps (NTSC)
	Bit Rate	32Kbps ~ 4Mbps
Playback	Playback	4 CH
	Search	Time slice / time / event / tag search
	Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events
	Function	Play, pause, FF, FB, digital zoom, etc.
Alarm	Mode	Manual, motion, exception, smart event
	Input	No
	Output	No
Network	Interface	RJ 45 100Mbps × 1
	Protocol	TCP/IP, HTTP, HTTPS, 802.1x, FTP, DHCP, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, IPv6, UDP, WebSocket, PPPoE, SNMP, IGMP
	Incoming Bandwidth	10Mbps
	Outgoing Bandwidth	30Mbps
	Client Connection	Max. 5 users access
MobileDevice	OS	iOS, Andriod
Storage	HDD	SATA × 1, up to 8TB
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	RS 485	No
	USB	USB 2.0 × 2
	Remote Controller	No
Others	Power Supply	DC12V / 1.5A
	Consumption	≤ 5W ( without HDD )
	Dimensions(mm)	255 × 222 × 42 ( W × D × H )
	Working Environment	-10~50°C, 10%~90% (humidity)
	Certificate	CE, FCC
Environment Protection	Directive EU RoHS, WEEE, REACH	