

HYUNDAI

8 CH 4K XVR



Model: HY-XVR8H6-4K

- 5 IN 1 8ch DVR: Each channel supports AHD/CVI/TVI/Analog/IP Video input
- HDMI / VGA simultaneous output upto 8MP
- H.265/H.264 dual-stream video compression
- Support all channel 8MP (15fps) real viewing and 8MP(6fps) recording
- 8 channel synchronous playback
- Support 8/1 Audio in/out, 8/1 Alarm in / out,
- Support 1 SATA HDD up to 6TB, 2 USB2.0
- Easy-to-use P2P Cloud monitoring: Web Brower, CMS, Mobile APP



Specification:

Model	HY-XVR8H6-4K	
Video Compression	H.265/H.264	
Video System	NTSC/PAL	
Operation System	Linux(embedded)	
Analog video-input /output	8CH inputs / VGA and HDMI output	
IP Video Input	4ch,(only IP up to 12ch)	
Composite Video Input	up to 12ch (Analog video + IP video)	
Audio input /output	8CH inputs /1CH output(RCA)	
Display	resolution	4K Model: Analog : 8MP (15fps) 5MP (20fps) 4MP/3MP/1080P/720P/960H (30fps) IP : 4MP/3MP1080P/720P 5MP Model: Analog :5MP (20fps) 4MP/3MP(30fps) 1080P/720P/960H IP :4MP/3MP1080P/720P
	feature	1/4/6/8/9/S.E.Q.
Record	resolution	Analog :8MP/5MP/4MP/3MP/1080P/720P/960H IP :4MP/3MP1080P/720P
	speed	4K Model: Analog :8MP:7fps(each ch) 5MP:10fps(each ch) 4MP:15fps(each ch) 3MP:17fps(each ch) 1080P:PAL:25fps(each ch)/NTSC:30fps(each ch) IP : PAL:25fps(each ch)/NTSC: 30fps(each ch) 5MP Model: Analog :5MP:13fps(each ch) 4MP:17fps(each ch) 3MP:23fps(each ch) 1080P:PAL:25fps(each ch)/NTSC:30fps(each ch) IP : PAL:25fps(each ch)/NTSC: 30fps(each ch)
IP-Recording Bandwidth (Maximum input Bandwidth)	32Mbps ~96Mbps(default is 32Mbps, decrease one Analog channel can increase 8Mbps)	
Maximum output Bandwidth	96Mbps	
Maximum decode performance	4K Model: 8MP: 28fps (Max 4CH playback) 5MP: 80ps (Max 8CH playback) 4MP: 120fps 3MP: 136fps 1080P: 240fps 5MP Model: (Max 8CH playback) 5MP: 104fps 4MP: 136fps 3MP: 184fps 1080P: 240fps	
Recording Mode	Continuous/Manual/Motion detect	
Synchronous Playback	8CH	
Network Type	Lan, DHCP, and DDNS	
HDD interface	1SATA HDD, up to 8TB	
Multiplex Operation	live display, record, playback, backup and network	
USB	1xUSB3.0 1*USB2.0(for mouse and backup/upgrade)	
Sensor & Alarm I/O	8CH inputs /1CH output	
PTZ Control	yes (RS485)	
Mobile Surveillance	Support Mobile Phones based on iPhone and Android operation system	
VGA/HDMI	1024*768,1280*720,1280*1024,1440*900,1920*1080(1080P),2560*1440(2K),3840*2160(4K)	
Power Supply	DC 12V/2A	
Dimension(WxDxH)	300X227X53mm	
Working Temperature	-10°C~+55°C	
Working Humidity	10%~90%	