



Feature

- ◆ **VGA/DVI/BNC**/display resolution
- ◆ Leading **SXGA** display@**1280X1024**
- ◆ Hot-swappable **SATA** hard drive
- ◆ Tool free **slide-in** HDD installation
- ◆ Remote access via **IE** browser(live,playback,backup)
- ◆ **Panel&Mouse** control interface
- ◆ **USB** backup

Specification

Model	AV- H7304	
Function	No. of cameras	4
	Split display mode	1, 4
	Operation	Mouse /IR Remote Control/Keyboard
	Multiplex mode	Quadruplex (Live/Record/Playback/Ethernet)
	Display resolution (VGA/DVI)	1280x1024, 1024x768, 800x600
	Picture per second	Display: 1 / 4
		60 P-SCAN / 60x4 fps (NTSC) 50 P-SCAN/ 50x4 fps (PAL)
	Color	16M colors (Y:8, U:8, V:8) 4:2:2
	Watch dog	Yes
	Daylight saving time	Yes
Record	Resolution	NTSC: 640x480/640x240
		PAL: 640x512/640x256
	FPS	60/120fps (NTSC), 50/100fps (PAL)
	Recording quality	5 levels
	Compression algorithm	H.264 enhanced
	Max. compression rate	300:1
	Motion recording	Yes
	Pre-recording	3 sec ~ 10 sec
Post-recording	1 sec ~ 255 sec (programmable)	
Playback	Search mode	Smart search by file/event/frame/time/date
	Search speed	Date, hour, min, sec, frame, pause
	Playback speed	Pause, x1, x5, x15, x60

Connector	Video in BNC	x4
	Video out BNC	x1
	Auto zoom	Yes
	Video out VGA	x1
	Video out DVI	x1
	Audio line in	RCAx2 (1 Vp-p)
	Audio line out	RCA (L,R) (1 Vp-p)
	Ethernet 10/100M	RJ45x1
	DC jack	x1 (12V)
	DSUB9	1 (Alarm-in x4, Alarm-out x1) , relay
	USB port	x2 (Mouse x 1/ Flash x 1)
	IR receiver	Yes
Alarm/Motion	Motion detection	48 (8x6) motion zones
	Motion detection sensitivity	100 levels
	No. of alarm inputs	4
	No. of alarm outputs	1
	Alarm type	relay, NO , NC
Event	Size of event list	4096 events
	Event source	alarm, motion, video loss, power on/off, discontinued record, mark, USB
Ethernet	10/100M LAN	Yes
	Remote viewing	IE, suggested resolution: 1024x768
	PPPoE	Yes
	DDNS	Yes
	DHCP	Yes
	Email	Yes
	NTP (Network Time Protocol)	Yes
Backup	HDD capacity	SATA 3.5", 120GB ~ 1000GB
	USB Dirver	Yes
Specification	Adapter output	DC12V
	Voltage range	100~240V
	Power consumption	Max. 24W
	Operating temperature	5 ~ 40 °C
	Operating relative humidity	10 ~ 75 %
	Net weight	1 +- 0.1 kg
	Shipping weight	1.5 +- 0.1 kg
	Dimension (mm)	190 x 230 x 55 (W x L x H)