

UHS4848(16ch)



FEATURES

- H.264 / MPEG4 / MJPEG codec Acceptable
- **Full Real-time 1080P Recording & Display**
- Real-time Playback
- Support 1 HDMI, 1 VGA & 4/1 Audio
- Dynamic Recording Schedule Functions (Time, Motion, Alarm)
- Network Access up to 25 users
- Max. **4 SATA HDD up to 6TB** & USB External Device
- 4 Sensor / 1 Alarm out
- Easy Control : Remote controller / Mouse
- Client Viewer, CMS & Mobile Viewer, Free DDNS server

SPECIFICATIONS

		UHS4848
Video	Camera Input(NTSC,PAL)	HD-SDI 16ch (1080p, 1080i or 720p)
	Output	1HDMI, 1VGA
Audio	Audio Input	4 RCA
	Output	1 RCA
Display	Split Display	1/4/8/9/16
	HDMI Resolution	1080p or 1080i
	VGA Resolution	From 1024*768 up to 1920*1080
Recording	Compression(Video / Audio)	H.264 / ADPCM
	Resolution(Pixel)	1080P(1920*1080), 720P(1280*720)
	Mode	Normal, Event(Alarm, Motion), Schedule
	Max Recording Frame	480fps@1080P
Playback	Split Display	1/4/8/9/16
	Max Playback Frame	30fps@1080P
	Search Mode	Date & Time, Calendar, Event(Alarm, Motion, Audio), Bookmark
Network	Mode	Play, REW & FF, Slow, Frame to Frame, Pause, Replay
	Network Interface	10/ 100/ 1000 Mbps Ethernet(RJ-45)
	Protocol	TCP/IP, SMTP, HTTP, DHCP, PPPOE(ADSL), RTP/ RTSP
	Serial Communicaton	RS-485 Serial Port X2 (PTZ & Keyboard control)
	Application(PC Client)	Windows2000 / XP / Windows Vista
	Web Browser	Internet Explorer 5.0 Higher(DVRs Contorl or Viewing)
	Event Transport	E-mail notification when Event Occurs
Storage & Backup	Viewing / User Access	Remote Client, CMS, Mobile Viewer / Up to 25 users
	Storage Device	2 internal HDDs (up to 6TB)
	Backup Interface	USB 2.0x2ea, Via Network
	Backup Device	External HDD, Memory Stick
Alarm	Backup File Fomat	EXE, AVI(Video Clip)
	Sensor input	4(TTL)
Control	Relay output	1 Relay
	Event Log	Up to the 5000 events(Alarm, Motion, Video & Power Loss, Power & Record On/Off)
	Controller	IR Remote Control/Mouse
	Pan/Tilt Camera	Control From RS485 Interface/ Via Network
Others	PTZ Protocol	12models including Pelco-P, Pelco-D, Vista-PD, Samsung and LG
	Operating System	Embedded Linux
	Power Source	110~240V
	Power Consumption	TBD
	Weight	TBD
	Dimension	248×355×71(mm)