

IDR-H6004/IDR-H6008/ IDR-H6016

4/8/16-Ch H264 Realtime Digital Video Recorder



- Real Time Recording
- Support hybrid Functions
- Support multi-browser (IE, Chrome, Firefox, Safari)
- Support Mobile Monitoring (iPhone, Windows Mobile, BlackBerry, Symbian, Android)

	Model	IDR-H6004	IDR-H6008	IDR-H6016
System	Operating 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.		
Interface	Operation interface	16 bit real color GUI interface support mouse operation		
	Display screen	(Take all analog input as an example, others are depended on the selected channel mode)		
		1/4 screen	1/4/8/9 screen	1/4/8/9/16 screen
Video	Video standard	PAL (625 lines, 50fps) ; NTSC (525lines, 60fps)		
	Image encode	H.264(High Profile) ;		
	Monitor quality	Monitor : D1 ; VGA : High Definition ; HDMI : High definition		
	Playback quality	Max support 1080P ; under local analog input mode :		
		960H/D1/HD1/CIF/QCIF		
	Encode capability	4ch D1/ AHD-M real-time	8ch D1/AHD-M real-time	16ch D1/AHD-M real-time
	Decode capability	1ch D1/ AHD-M	1ch D1/ AHD-M	1ch D1/ AHD-M
	Analog Rec Mode:	4 *D1/	8 *D1/960H	16*D1/960H
	Hybrid Rec Modes:	2*D1+(1*1080P+1*720P)	4*D1+(1*1080P + 3*720P)	4*AHD-M +4*720P
				8*AHD-M + 8*720P
	Full Digital Rec Modes:	8*960H	16*D1	1*1080P+8*720P
		4*720P	2*1080P+2*720P	4*1080P
2*1080P		1*1080P+1*720P+6*960H	20*960H	
1*720P+7*D1		8*720P		
	1*1080P+1*720P+ 2*D1			
Motion detection	Each channel can set 192 (16*12) detection area ; can set multi-level of flexibility			

IDR-H6004/IDR-H6008/ IDR-H6016

4/8/16-Ch H264 Realtime Digital Video Recorder

Model	IDR-H6004	IDR-H6008	IDR-H6016	
Audio	Audio compression	G711A		
	Bidirectional talk	support		
Record and playback	Record mode	manual>alarm>motion detection>timing		
	Local playback	1-9ch playback synchronously	1-4ch playback synchronously	
		Under the mode of local 4*960H,	Under the mode of local 4*960H,	Under the mode of local 4*960H,
		Max support 4ch playback (4*960H@25fps)	Max support 4ch playback (4*960H@25fps)	Max support 4ch playback (8*960H@25fps)
	Video search	time、date、event、channel search		
Storage and back up	Space occupation	Video : CIF 4~5G/day*channel, D1 16~20G/day*channel ; audio : 691.2M/day*channel		
	Video storage	Local HDD , Network		
	Back up mode	Network backup、USB portable HDD、USB imprint、SATA imprint		
Interface	Video input	4ch BNC	8ch BNC	16ch BNC
	Video output	2ch BNC, 1ch VGA, 1ch HDMI	2ch BNC (including 1 Spot) , 1ch VGA, 1ch HDMI	
	Audio input	4ch RCA	4ch RCA	4ch RCA
	Audio output	1ch RCA		
	Alarm input	8ch		
	Alarm output	1ch		
	Network port	RJ45 10M/100M self-adaptive Ethernet port		
	PTZ control	1 RS485、 1 RS232 ; support multi kinds of PTZ protocol		
	USB port	2*USB2.0		
	HDD port	2 SATA port (each max support 4TB)		
	Wireless port	3G、WIFI(extension via USB port)		
Other	Power	12V/4A		
	Dimension	350mm(Length)* 295mm(Width)* 45mm(Height)		