

H.264 STAND ALONE DVR



HDV-H604



HDV-H608



HDV-H616

Key Characteristics

- H.264 Video Compression, 240 fps recording capability
- Recording quality / rate adjustment per Channel available
- Audio Backup / Audio Streaming
- Graphic User Interface (GUI)
- Support time-point backup function under Ethernet remote control mode.
User can select any time period to process back up from remote site
- ID Function Supplied from Remote Controller.
User can control different DVRs by one Remote Controller at the same time
- Support time-search & event-search function under Ethernet remote control mode
- Up to four online clients for independent remote control: individual Live-Time, Play-Back & Time Search available
- 3GPP Mobile Phone supported

Technical Specifications

Model	HDV-H604	HDV-H608	HDV-H616
Resolution	Live: 720 x 480(NTSC), 720 x 576(PAL)		
Recording Resolution	Record HALF D1: 720 x 240(NTSC), 720 x 288(PAL) Record CIF: 360 x 240(NTSC), 360 x 288 (PAL)		
Mode	Triplex		
Live Display Rate	4 x 30 frame / sec (NTSC) 4 x 25 frame / sec (PAL)	8 x 30 frame / sec (NTSC) 8 x 25 frame / sec (PAL)	16 x 30 frame / sec (NTSC) 16 x 25 frame / sec (PAL)
Video Input	BNC x 4	BNC x 8	BNC x 16
Video Looping Output	BNC x 4	BNC x 8	BNC x 16
Audio Input		RCA x 1	
Audio Output		RCA x 1	
Audio Backup		Yes	
Audio Streaming		Yes	
Video Output (BNC)		BNC x 1	
Video Output (SPOT MONITOR)	-n/a-	BNC x 1	
Video Output (S-VIDEO)		Yes	
Recording Rate (HALF D1)	720 x 240(NTSC) up to 60 FPS, 720 x 288 (PAL) up to 50 FPS	720 x 240(NTSC) up to 120 FPS, 720 x 288 (PAL) up to 100 FPS	
Recording Rate (CIF)	360 x 240(NTSC) up to 120 FPS, 360 x 288 (PAL) up to 100 FPS	360 x 240(NTSC) up to 240 FPS, 360 x 288 (PAL) up to 200 FPS	
Storage Media	SATA HDD x 1	SATA HDD x 2, With DVD-RW	
Back Up		USB DVD-RW	
Image Format		H.264	
Compress Rate		Low: 1K bytes/field Medium: 2.2K bytes / field High: 3.2K bytes / field Best: 6 K bytes / field	
Recording Mode		Manual / Schedule	
Playback Speed		Fast Forward x2 x4 x6 Fast Reverse x2 x4 x6 Field by Field Playback Pause	
Graphic User Interface (GUI)		Yes	
On Screen Display & Setup		Title / Time / Date / Setup Menu	
Alarm Input / Output	x4 / x1	x8 / x1	x16 / x1
Buzzer		Yes	
Password Control		Yes	
Digital Zoom		Yes	
Serial Port	RS-485	RS-232 & RS-485	
PTZ Control		Yes	
Event List		3000 records / Each HDD (Maximum)	
Motion Detection		Yes (30 x 24 Grids)	
Video Loss Detection		Yes	
Alarm Recording		Yes	
I.E. Browser		Yes	
Ethernet Compatibility		Yes	
DDNS		Yes	
Network IP		Static / Dynamic / PPPoE	
E-mail & Ftp		Yes	
Network Interface		Yes	
Muti-Remote Client		Yes (4 clients at the same time)	
3GPP		Yes (MPEG4)	
Power Input		DC12V	
Dimensions (W x H x D)		360(W) x 311(D) x 60(H)	
Weight	3 Kgs	6 Kgs	6 Kgs
Operating Temperature		0°C ~ 45°C	

► Specifications are subjected to change without prior notice.