

H.264 Multiplexer Real-Time DVR

Products List > H Series > DVR > H.264 Multiplexer Real-Time DVR > DHV-490, DHV-890, DHV-1690

DHV-490, DHV-890, DHV-1690



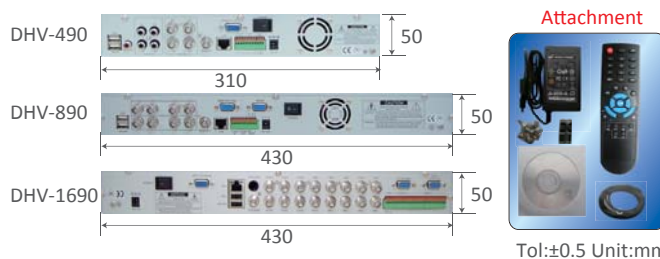
DHV-490 , DHV-890 , DHV-1690

FEATURES



DHV-490, DHV-890, DHV-1690

- ◆H.264 Compression Format
- ◆Easy Operation on OSD (Graphics), Support R/C and/or Mouse control
- ◆Diversity of Recording Type (Schedule/Manual/Alarm/Motion)
- ◆Convenient USB Master Backup and Software Update
- ◆High Storage Capacity (Max.: 2 SATA HDD ※Optional)
(1 SATA HDD Optional)(Only DHV-490)
- ◆Powerful USB Connections (USB Flash Memory, USB HDD, USB Mobile DVD-RW)
- ◆Support 3GPP (Mobile Phone /PDA), PTZ Control
- ◆Support Video Privacy Mask (each camera 4 area)
- ◆Easy to backup video to AVI, Mpeg4, H.264 format
- ◆VGA Output resolution support 800x600@60Hz to 1920x1080@60Hz



Tol:±0.5 Unit:mm

SPECIFICATIONS

	DHV-490	DHV-890	DHV-1690
Channel	4CH	8CH	16CH
Video System	NTSC / PAL		
Video Compression Format	3 Streaming: MPEG4, AVI, H.264 Baseline Compression		
Video Input	4 Input (1.0Vp-p Composite, 75Ω, BNC)	8 Input (1.0Vp-p Composite, 75Ω, BNC)	16 Input (1.0Vp-p Composite, 75Ω, BNC)
Video Output	1 Output (1.0Vp-p Composite, 75Ω, BNC) / VGA		
Video VGA Card	VGA on Board		
Audio Format	G.726 8Kx16bit ADPCM Mono		
Audio Input	4 Input (RCA)	8 Input (RCA)	16 Input (RCA)
Audio Output	1 Output (RCA)		
Alarm Type	Motion detection, Sensor Input, Relay Output , Video Lost		
Sensor Input	4 Input	8 Input	16 Input
Sensor Output	1 Output		
Display Frame Rate	Each Channel PAL:25 FPS, NTSC:30 FPS		
Playback Resolution	PAL : CIF (352×288) / Half D1(704x288) /D1(704x576) ; NTSC : CIF (352×240) / Half D1(704x240) / D1(704x480)		
Record Frame Rate	PAL : 100 FPS@CIF / 50FPS@Half D1 / 25FPS@D1 NTSC : 120 FPS@CIF / 60FPS@Half D1 / 30FPS@D1	PAL : 200 FPS@CIF / 100FPS@Half D1 / 50FPS@D1 NTSC : 240 FPS@CIF / 120FPS@Half D1 / 60FPS@D1	PAL : 400 FPS@CIF / 200FPS@Half D1 / 100FPS@D1 NTSC : 480 FPS@CIF / 240FPS@Half D1 / 120FPS@D1
Record method	Power-on Auto Record, Schedule Record (Manual Record, Motion Detection, Sensor Trigger), Support Privacy Mask (Mosaic)		
Playback method	Normal Play, Fast Forward, Backward, Single Step		
Video Backup	AVI, MPEG4 or H.264 Raw		
HDD Interface	SATA Interface support 2000GB (1EA)	SATA Interface support 2000GB (2EA)	SATA Interface support 2000GB (2EA)
USB 2.0 Interface	Mouse / USB HDD / Flash Drive / DVD Burner/ Firmware Upgrade		
Network Protocol	TCP/IP/ DHCP / DDNS / PPPoE / E-Mail		
Network Function	IE Browser Live Monitor, Configuration, Download Video, Playback, and Mobile Phone Surveillance		
Network Interface	RJ-45 10M / 100M Ethernet Auto Detect		
PTZ Protocol	PELCO-P, PELCO-D		
Power Supply ; Consumption	12Vdc ; 3A (10~15W)	12Vdc ; 3A (15~20W)	12Vdc ; 5A (15~20W)
Operation ; Storage Temp.	-10°C~50°C ; -20°C~60°C		
Operation ; Storage Humidity	Maximum: RH80% ; RH90%		
Dimensions	310(W)x220(D)x50(H)mm	430(W)x355(D)x50(H)mm	430(W)x355(D)x50(H)mm
Net Weight	1500g	4000g	4000g
Accessories Option (Page)	NA		