HD TVI Hybrid 1080P 960H H.264 DVR



TVD-04 4 CH TVD-08 8 CH TVD-16 16 CH





- 4 / 8 / 16 CH. record and playback
- Standard H.264 compression
- Supports HDMI/ VGA output
- Supports 1x SATA HDD
- Supports USB 2.0 devices to backup
- Supports external SATA DVD writer to backup
- Supports saving recorded files with AVI standard format to a remote computer through internet RECORD & PLAYBACK
- Supports recycle after HDD full
- 4 / 8 / 16 CH 720P / 1080P / 960H and IP recording
 (IP function: 4CH model supports 1 IP cam; 8CH model supports 4 IP cam; 16CH model supports 8 IP cam)
- 1 audio channel available
- Supports deleting and locking the recorded files one by one
- Supports remote playback in Network Client through LAN or internet ALARM
- Supports schedule for motion detection
- Supports pre-recording and post recording
- Supports 128 PTZ presets and 8 auto cruise tracks
- Supports 1 administrator and 63 users
- Supports TCP/IP, DHCP, PPPoE, DDNS protocol
- Supports IE browser to do remote view
- Supports dual stream (Network stream is adjustable independently to fit the network bandwidth and environment)
- Supports mobile surveillance by phones with iPhone, Android
- Supports NVMS to manage multi devices on internet
- 12V DC

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SPECIFICATIONS

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Model		TVD-04	TVD-08	TVD-16
System		4 CH	8 CH	16 CH
Compression Format		H.264 Main Profile		
Output		VGA × 1, HDMI × 1		
Input		BNC × 4	BNC x 8	BNC x 16
HDMI/VGA Resolution		1080 × 1920/1280 ×1024/ 800 × 600		
Record Resolution		960H / 720P (1280 × 720) / 1080P (1920 × 1080)		
Display Frame Rate		100FPS (PAL), 120FPS (NTSC)	200FPS (PAL), 240FPS (NTSC)	400FPS (PAL), 480FPS (NTSC)
	960H			
	720P	100FPS (PAL), 120FPS (NTSC)	200FPS (PAL), 240FPS (NTSC)	400FPS (PAL), 480FPS (NTSC)
Record Frame Rate	IP 720P			
	1080P	50FPS (PAL), 60FPS (NTSC)	100FPS (PAL), 120FPS (NTSC)	200FPS (PAL), 240FPS (NTSC)
	IP 1080P	25FPS (PAL), 30FPS (NTSC)	50FPS (PAL), 60FPS (NTSC)	100FPS (PAL), 120FPS (NTSC)
Audio Input		RCA x1		
Audio Output		RCA x1		
Record Mode		Manual / Timer / Motion detection		
Simplex/Duplex/Triplex		Pentaplex		
Network Interface		RJ45 (LAN, INTERNET)		
PTZ Control		YES		
Communication Interface		RS485, USB2.0 x2 (one for backup, another for USB mouse)		
Disk Info		SATA x1		
Remote Controller		YES		
Power Supply		12V DC		
Temperature		32°F~122°F / 0°C~50°C		
Humidity		10% ~ 90%		

^{*}Specifications and appearance are subject to change without notice