HD TVI Hybrid 1080P 960H H.264 1U DVR



TVD-16-1U



- 16 CH. record and playback
- Standard H.264 compression
- Supports HDMI/ VGA output
- Supports 2x 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
- 16 CH 720P / 1080P / 960H and IP recording (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
- 1U Rackmountable
- 12V DC

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SPECIFICATIONS

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Model		TVD-16-1U
System		16 CH
Compression Format		H.264 Main Profile
Output		VGA × 1, HDMI × 1
Input		BNC x 16
HDMI/VGA Resolution		1920 x 1080 /1280 ×1 024/ 800 × 600
Record Resolution		960H / 720P (1280 × 720) / 1080P (1920 × 1080)
Display Frame Rate		400FPS (PAL), 480FPS (NTSC)
Record Frame Rate	960H	
	720P	400FPS (PAL), 480FPS (NTSC)
	IP 720P	
	1080P	200FPS (PAL), 240FPS (NTSC)
	IP 1080P	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 x2
Remote Controller		YES
Power Supply		12V DC
Temperature		32°F~122°F / 0°C~50°C
Humidity		10% ~ 90%

 $[\]ensuremath{^{*}\mathsf{Specifications}}$ and appearance are subject to change without notice