





4K DISPLAY 5MP RECORD 5MP PLAYBACK



TD-2700TD-PR



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TD-2700TD-PR





















Mouse



4K Output H.264

DDNS

Network

Audio

Mobile

USB

Introduction

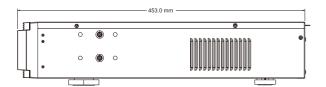
TD-2700TD-PR series are 16 / 32 CH 5MP high definition hybrid DVRs with ability to connect analog and IP cameras simultaneously, which adopt the standard H.264 high profile compression format and the most advanced SOC technique to ensure real time recording in each channel and realize outstanding robustness of the system. TD-2700TD-PR support 16 / 32 CH video input, 16 CH audio input, simultaneous 16 CH playback. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

Characteristics

- 16 / 32 CH TVI / CVI / AHD video input
- 16 / 32 CH 5MP / 4MP / 4MP lite / 3MP / 1080P / 720P / WD1 recording
- 4 CH IPC 4MP / 3MP / 1080P / 960P / 720P recording
- Adopt standard H.264 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphics User Interface (GUI), window style operation by mouse
- Multi-mode recording: manual / timer / motion / sensor
- Playback: 16 CH simultaneously playback
- Search: time slice, time, event (manual, sensor, motion), tag search
- Express and flexible backup via USB, network and so on
- Pentaplex: preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol, IE browse and CMS supported
- Remote control via IE or CMS: preview, playback, backup, PTZ and
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Multi-user online simultaneously
- Authorization management, log review and device status review
- HDMI 4K output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Support NAT function and QRCode scanning by mobile phone and PAD
- Powerful smart phone & Pad surveillance with iOS and Andriod OS

Dimensions



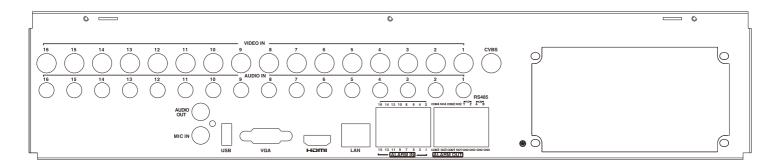


Specification

Model		TD-2716TD-PR	TD-2732TD-PR
	Compression	Standard H.264 High Profile	
System	CPU	Cortex A9	
	os	Embedded Linux	
Video	Input	BNC × 16 BNC × 32	
	Resolution	TVI / AHD: 5MP@20fps; 4MP, 3MP, 1080P, 720P, WD1 real time CVI: 1080P, 720P real time	
	IP Input / Access Bandwidth	IPC × 4 / 24Mbps	IPC × 4 / 24Mbps
	Output	HDMI × 1 : 4K × 2K, VGA × 1 : 1920 × 1080, BNC × 1 : CVBS (used as the main or spot output)	HDMI × 1 : 4K × 2K ; HDMI × 1 : 1920 × 1080, VGA × 1 : 1920 × 1080, BNC × 1 : CVBS (used as the main or spot output)
	Input	RCA × 16	
Audio	Output	RCA×1	
	Two-way audio	RCA×1	
Record	Resolution	5MP, 4MP, 4MP lite, 3MP,1080P, 720P, WD1	
	Frame Rate	5MP: 10 fps (PAL / NTSC) 4MP / 3MP: 12 fps (PAL) / 15 fps (NTSC) 4MP lite/1080P/720P/WD1: 25 fps (PAL) / 30 fps (NTSC)	
	Bit Rate	768Kbps ~ 8Mbps	
	Mode	Manual, timer, motion, sensor	
IP Input	Resolution	4MP/3MP/1080P/960P/720P	
	Frame Rate	25fps (PAL) / 30fps (NTSC)	
	Playback	16 CH	
Playback	Search	Time slice / time / event / tag search	
	Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events	
	Function	Play, pause, FF, FB, digital zoom, etc.	
Alarm	Mode	Manual, sensor, motion, exception	
	Input	16	
	Output	4	
	Triggering	Record, snap, preset, e-mail, etc.	
Network	Interface	RJ45 10 / 100 / 1000Mbps × 1	
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP	
	Web Client	Multiple users online	
Mobile Device	os	iOS, Andriod	
Storage	HDD	SATA × 8, max 8T per HDD	SATA × 8, e-SATA × 2, max 8T per HDD
Backup	Local Backup	U disk, USB mobile HDD	
	Network Backup	Yes	
Port	RS485	RS485 × 2, connect to PTZ and keyboard	
	USB	USB 2.0 × 1 (front panel), l	JSB 3.0 × 1 (rear panel)
	Remote Controller	Yes	Yes
Others	Power Supply	ATX 250W	
	Consumption	≤ 20W (without HDD)	≤ 40W (without HDD)
	Dimensions (mm)	430 × 453 × 100 (W × D × H)	
	Work Environment	-10 ~ 50 °C , 10% ~ 90% humidity	

Rear Panels

TD-2716TD-PR



TD-2732TD-PR

