

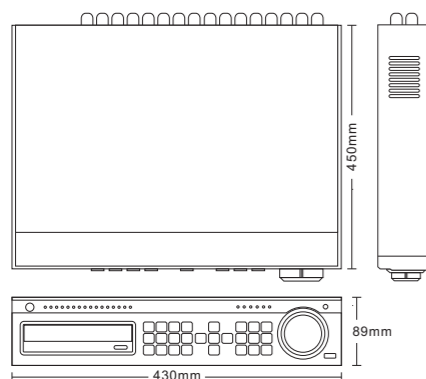
TD-2400MD Series



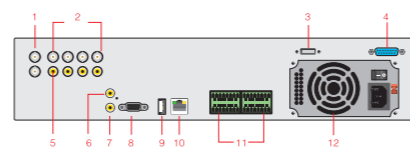
Introduction

TD-2500FD series are premier real time D1 high resolution DVRs. They adopt standard H.264 baseline compression format and industry's advanced SOC technics, to ensure real time D1 recording in each channel and outstanding robustness of the system. TD-2500FD supports 4/8/16CH video input, 4/8/16CH audio input, 4/8/16CH simultaneous playback, and HDMI 1080P high resolution display, with standard 2U chassis.

Dimensions

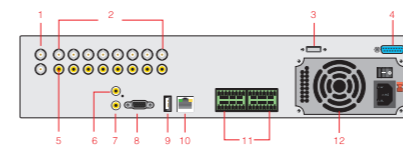


TD-2404MD Rear Panel



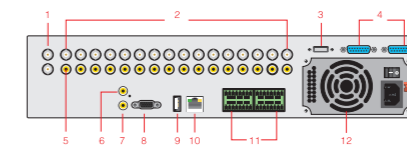
- 1.Video Out(BNCx2)
- 2.Audio In(RCAx4)
- 3.e-SATA
- 4.Video loopout
- 5.Video In(BNCx4)
- 6.Audio Out(RCAx1)
- 7.MIC
- 8.VGA Out
- 9.USB2.0
- 10.LAN
- 11.Alarm In/Out
- 12.Power

TD-2408MD Rear Panel



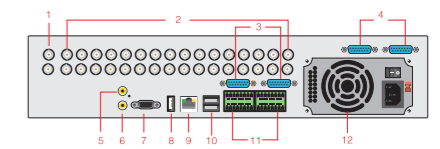
- 1.Video Out(BNCx2)
- 2.Audio In(RCAx8)
- 3.e-SATA
- 4.Video loopout
- 5.Video In(BNCx8)
- 6.Audio Out(RCAx1)
- 7.MIC
- 8.VGA Out
- 9.USB2.0
- 10.LAN
- 11.Alarm In/Out
- 12.Power

TD-2416MD Rear Panel



- 1.Video Out(BNCx2)
- 2.Audio In(RCAx16)
- 3.e-SATA
- 4.Video loopout
- 5.Video In(BNCx16)
- 6.Audio Out(RCAx1)
- 7.MIC
- 8.VGA Out
- 9.USB2.0
- 10.LAN
- 11.Alarm In/Out
- 12.Power

TD-2432MD Rear Panel



- 1.Video Out(BNCx2)
- 2..Video In(RCAx32)
- 3.Audio In(RCAx32)
- 4.Video loopout
- 5.Audio Out(BNCx1)
- 6.MIC
- 7.VGA Out
- 8.USB2.0
- 9.LAN
- 10.e-SATAx2
- 11.Alarm In/Out
- 12.Power

Specification

Specs	Model					
	TD-2404MD	TD-2408MD	TD-2416MD	TD-2424MD	TD-2432MD	
System	Compression Format	H.264	H.264	H.264	H.264	
	OS	Embedded Linux	Embedded Linux	Embedded Linux	Embedded Linux	
Video	Input	4CH, BNC (1.0Vp-p, 75Ω)	8CH, BNC (1.0Vp-p, 75Ω)	16CH, BNC (1.0Vp-p, 75Ω)	24CH, BNC (1.0Vp-p, 75Ω)	
	Standard Output	1*BNC Mainout	1*Spot	1*VGA: 1280x1024, 800x600, 1024x768		
	Advanced Output	Loopout				
Audio	Audio Input	4CH	8CH	16CH	16CH	
	Audio Output	1CH	1CH	1CH	1CH	
	Bidirectional Talk	YES	YES	YES	YES	
Recording	DI(4CIF)	53(NTSC)/44(PAL)fps, 1CH DI, 3CH CIF real time	240(NTSC)/200(PAL)fps, 8CH DI real time	120(NTSC)/100(PAL)fps, 16CH CIF real time	270(NTSC)/225(PAL)fps, 4CH DI, 20CH CIF real time	
	CIF	120(NTSC)/100(PAL)fps	240(NTSC)/200(PAL)fps	480(NTSC)/400(PAL)fps	960(NTSC)/800(PAL)fps	
	Recording Mode	Schedule, Manual, Motion, Sensor				
Playback	Playback Channel	4CH	8CH	16CH	16CH	
	Search Mode	Time, Event, File Management, Image(snapshot)				
Backup	USB Disk	1 USB2.0 port	1 USB2.0 ports	1 USB2.0 ports	1 USB2.0 ports	
	DVD Burner	Optional	Optional	Optional	Optional	
Remote Application	Backup Format	DAT or AVI	DAT or AVI	DAT or AVI	DAT or AVI	
	Dual Stream	Master stream: 1-25/30fps@4CIF/CIF		Network stream: 1-6/7fps@CIF		
	Browser	IE (windows XP/2000/vista/7) , Safari(Mac OS)				
Alarm	CMS	YES	YES	YES	YES	
	3G	SuperCam/pro/HD for iPad/iPad2/iPhone/Blackberry/Android/Symbian/Windows mobile				
	User Access	10 users online with professional authority management				
Storage	Alarm Input	4CH	8CH	16CH	16CH	
	Alarm Output	4CH	4CH	4CH	4CH	
PTZ	HDD	4SATA+1e-SATA	4SATA+1e-SATA	4SATA+1e-SATA	4SATA+1e-SATA	
	PTZ	1*RS485	1*RS485	1*RS485	1*RS485	
Network	PTZ Protocol	PELCO_P, PELCO_D, LILIN, MINKING, NEON, STAR, VIDO, DSCP, VISCA, SAMSUNG, RM110, HY				
	Ethernet	1,000 Mbps Ethernet (RJ-45)				
Others	Protocol	TCP/IP, DHCP, DDNS, NTP, SMTP				
	IR Controller	1	1	1	1	
	Power Supply	100VAC ~ 240VAC				
	Operating Temperature	0°C ~ 50°C				
Humidity	10% ~ 90% humidity					