

4/8 CH NVR 8MP/6MP/5MP/4MP/3MP/1080P/720P HD NVR





TD-3004H1-B1-B TD-3008H1-B1-B















Mobile













HD Output

HD IPC

DDNS Network

Audio

CMS

USB

Mouse

STD

VCA

TD-3000H1-B1-B series supports 4/8 CH 8MP/6MP/5MP/4MP/3MP/1080P/ 960P/720P high definition IP video input, which adopts the advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system.

TD-3000H1-B1-B series supports 4/8 CH IP input, simultaneous 4/8 CH playback, and 4K high definition display. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.







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Specifications

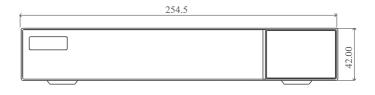
	Model	TD-3004H1-B1-B	TD-3008H1-B1-B	
System	os	Embedded Linux		
Video	Network Input	4 CH IPC input	8CH IPC input	
	Network Input Resolution	8MP/6MP/5MP/4MP/3MP/1080P/960P/720P/D1/CIF		
	Output	HDMI × 1: 3840×2160@30fps/1920×1080/1280×1024/1024×768 VGA: 1920×1080/1280×1024/1024×768 HDMI and VGA output the same video source		
	Compression	H.265S / H.265+ /H.265 /H.264		
	Multi-screen Display	1/4	1/4/6/8/9	
Audio	Network Input	4 CH IPC audio input	8 CH IPC audio input	
	2-way Audio	No		
	Local Output	No (HDMI supports the audio output)		
	Compression	G.711(U/A)		
Record	Resolution	8MP/6MP/5MP/4MP/3MP/1080P/960P/720P/D1/CIF		
	Frame Rate	30fps/25fps(NTSC/PAL)		
	Simultaneous Playback	Max. 4 CH	Max. 8 CH	
	Search	Time slice / time / event / tag /smart search		
Playback	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.		
Decoding	Live View/	Play, pause, FF, FB, digital zoom, etc. 1CH 8MP;		
Capability	Playback	1CH 8MP; 4CH 1080P		
Alarm	Туре	Manual, sensor, motion, exception, smart events, etc.		
	Input	Support IPC alarm input		
	Output	Support IPC alarm output		
	Triggering	Record, snapshot, buzzer, preset, e-mail, etc.		
Network	Interface	RJ 45 100Mbps × 1		
	Protocol	TCP/IP, HTTP, HTTPS, 802.1, DHCP, DDNS, RTP, RTSP, RTCP, NTP, UPnl SMTP, IPv6, IPv4, UDP, WebSocket, PPPoE, SNMP, IGMP, ONVIF, etc.		
	Incoming Bandwidth	40 Mbps	64 Mbps	
	Outgoing Bandwidth	64 Mbps	64 Mbps	
	Client Connection	Max. 64 users access		
Face	Face Detection Performance (AI by IPC)	4 CH	8 CH	
	Face Detection Performance (AI by Device)	No		
	Face Match	No.		
	Performance	No		
	Statistical Graph of Information	Bar graph		
	Statistical Mode of Information	Statistics by day, week, month, quarter as well as customized time period		
Perimeter Protection	Human/Vehicle Classification (AI by IPC)	4 CH	8 CH	
	Human/Vehicle Classification (AI by Device)	No		
Video Metadata	Human/Vehicle Attribute Analysis (AI by IPC)	No		
Other Functions	Fisheye	Supports fisheye dewarping via Web Client and mobile APP		
	Plate Detection (AI by IPC)	Yes		
Mobile Device	OS	iOS, Andriod		
Storage	HDD Interface	SATA3.0 × 1, max 10T		
Backup	Local Backup	U disk, USB mobile HDD		
	Network Backup	Yes		

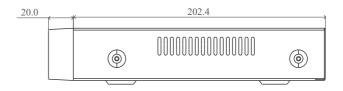
Port	USB	USB 2.0 × 2	
	Remote Controller	No	
Others	Power Supply	DC 12V/1.5A	
	Consumption	≤ 5W (without HDD)	
	Dimensions (mm)	255 × 222 × 42 (W × D × H)	
	Working Environment	-10 ~ 50 °C , 10% ~ 90% humidity	
	Certificate	CE, FCC	
	Environmental Protection	Complies with Directive EU RoHS, REACH and WEEE	

Features

- Support 4/8 CH 8MP/6MP/5MP/4MP/3MP/1080P/960P/720P/DI/CIF IP video input
- H.265S/H.265+/H.265/H.264 coding
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-type recording: manual / timed / motion / sensor / POS / AI recording
- Playback : 4/8CH simultaneous playback
- Search: time slice, time, event, tag, smart search
- Support multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video exception, crowd density, etc.
- Support POS information overlay on live view and playback
- Express and flexible backup via USB, network and so on
- Pentaplex : preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol
- Remote control via Web Client or CMS : preview, playback, backup, PTZ and configuration
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Authorization management, log view and device status view
- 4K HD output, true high resolution display
- Support NAT function and QRCode scanning by mobile phones
- \bullet Powerful mobile surveillance by smart phones with iOS and Android OS

Dimensions







Rear Panel

TD-3004 H1-B1-B/TD-3008 H1-B1-B

