CTS Tecnologie · Distributore di sistemi di sicurezza
info@ctstecnologie.it · Via Ugo la Malfa 8, 20128 Milano
www.ctstecnologie.it

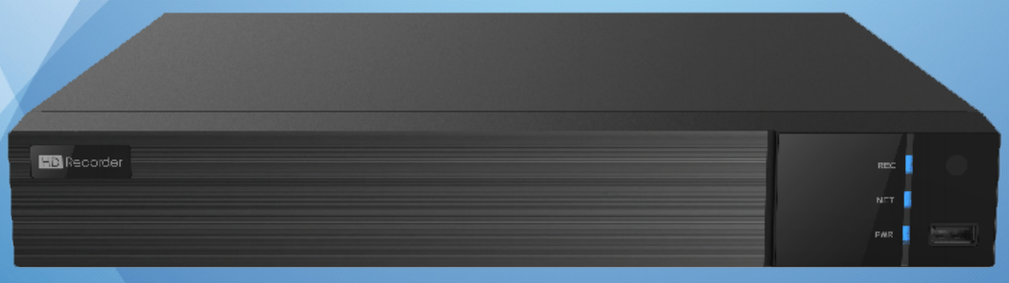
TVT

Secure The World With You

NVR

4/8 CH PoE NVR

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



TD-3104H1-4P-B2-B

TD-3108H1-8P-B2-B

HD Output · HD IPC · DDNS · Network · PTZ · Audio · MIC · Mobile · CMS · USB · Mouse · E-mail · STD · VCA

This series of products supports 4/8 CH 8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/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.

This series integrates with 4/8 PoE network ports and supports 4/8 CH IPC direct connection to NVR, simultaneous 4/8 CH playback and 4K ultra high definition display. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

en.tvt.net.cn

For more information, please visit our website

Shenzhen TVT DIGITAL TECHNOLOGY CO., LTD.

Address: 23rd Floor, Block B4, Building NO.9, Shenzhen Bay Eco-Technology Park, Nanshan District, Shenzhen, Guangdong Province, P.R.China

Tel: +86-755-36995888 Fax: +86-755-33104777

Web site: http://en.tvt.net.cn E-mail: overseas@tvt.net.cn

Documento fornito da CTS Tecnologie · www.ctstecnologie.it · info@ctstecnologie.it

TD-3104H1-4P-B2-B
TD-3108H1-8P-B2-B

8MP/6MP/5MP/4MP/3MP/ 1080P/960P/720P HD PoE NVR

Specifications

Model		TD-3104H1-4P-B2-B	TD-3108H1-8P-B2-B
System	OS	Embedded Linux	
Video	Network Input	4 CH IPC input	8CH IPC input
	Network Input Resolution	8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/ 960H/D1/CIF	
	Output	HDMI × 1 : 3840 × 2160 / 1920 × 1080 / 1280 × 1024/ 1024 × 768 VGA: 1920 × 1080 / 1280 × 1024/ 1024 × 768	
	Screen Display Mode	1/4	1/4 /6/8/9
	Compression	H.265S /H.265+ / H.265 / H.264	
Audio	Network Input	4 CH IPC audio input	8 CH IPC audio input
	Local Input	RCA × 1 (for two-way audio)	
	Local Output	RCA × 1	
	Compression	G.711(U/A)	
Record	Resolution	8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/ 960H/D1/CIF	
	Frame Rate	NTSC:30fps; PAL:25fps	
Playback	Simultaneous Playback	Max. 4 CH	Max. 8 CH
	Search	Time slice / time / event / tag / smart 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.	
Decoding Capability	Live View/ Playback	1×8MP@30fps; 6×1080P@30fps	
Alarm	Mode	Manual, sensor, motion, exception, smart events	
	Input	Supports IPC alarm input	
	Output	Supports IPC alarm output	
	Triggering	Record, snap, preset, e-mail, etc.	
Network	Interface	RJ 45 × 1 (10/100/1000Mbps)	
	Protocol	TCP / IP, IPv4, IPv6, UDP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, HTTP, SMTP, HTTPs, 802.1x, RTSP, RTP, RTCP, WebSocket, SNMP, IGMP, ONVIF	
	Incoming/ Outgoing Bandwidth	40/40 (Mbps)	80/80 (Mbps)
		*When the AI function of the IPC is enabled, the actual incoming bandwidth(max.bitrate) is more than the set value in the NVR.	
	Client Connection	Max. 64 users access	
Face	Face Detection Performance (AI by IPC)	4 CH	8 CH
	Face Detection Performance (AI by Device)	2 CH	
	Face Match Performance	No	
	Statistical Graph of Information	Bar graph	
	Statistical Mode of Information	Statistics by day, week, month, quarter as well as customized time period	
Video Structure Analysis	Human/Vehicle Classification	Yes	
	Human/Vehicle Features	No	
Other Functions	Fisheye	Supports fisheye dewarping via Web Client and mobile APP	
	Plate Recognition (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	Optional	
PoE	PoE Ports	100M RJ45 × 4	100M RJ45 × 8
	Standards	IEEE802.3AF/AT	
	Output Power	≤ 48W	⩽ 72W
Others	Power Supply	DC 48V/1.25A	DC 48V/1.8A
	Consumption	≤ 10W (without HDD)	
	Dimensions (mm)	300 × 249 × 45(W × D × H)	
	Working Environment	-10 ~ 50 °C, 10% ~ 90% humidity	
	Certificate	CE, FCC	
	Environmental Protection	Complies with Directive EU RoHS, REACH and WEEE	

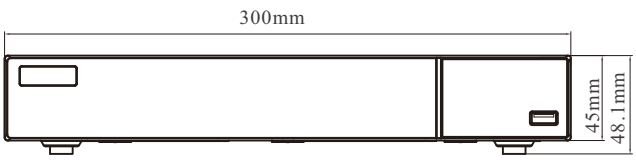
Features

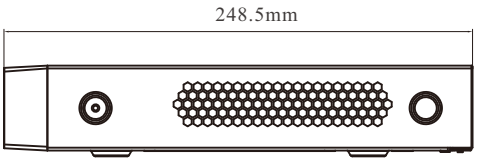
- Support 4/8 CH 8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/ 960H/DI/CIF IP video input
- Adopt standard H.265 and H.264 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-mode 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, 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 or CMS : preview, playback, backup, PTZ and configuration
- 4/8 PoE network ports; IPC can be directly connected to NVR; PoE power supply supported
- 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 view and device status view
- 4K output, true high resolution display
- Support NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Android OS

*All pictures and specifications are for reference only and are subject to change without prior notice.

Documento fornito da CTS Tecnologie · www.ctstecnologie.it · info@ctstecnologie.it

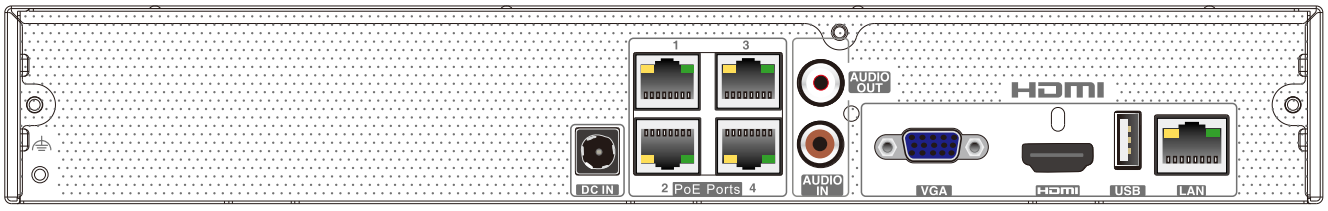
Dimensions



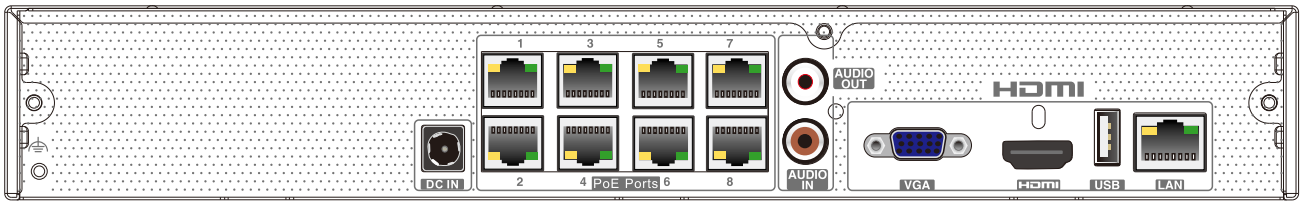


Rear Panel

TD-3104H1-4P-B2-B



TD-3108H1-8P-B2-B



*All pictures and specifications are for reference only and are subject to change without prior notice.

Documento fornito da CTS Tecnologie · www.ctstecnologie.it · info@ctstecnologie.it

DATASHEET

Documentazione tecnica

Documentazione originale del produttore, messa a disposizione da CTS Tecnologie.

Sei un installatore o un’azienda?

Registrati all’area clienti per vedere i prezzi, ordinare online e scaricare cataloghi e listini dei marchi che distribuiamo.

www.ctstecnologie.it/registrazione

Contatti

Email	info@ctstecnologie.it
Sede	Via Ugo la Malfa 8, 20128 Milano
Sito	www.ctstecnologie.it

Vendita in tutta Italia · Assistenza tecnica in Lombardia

Cosa trovi da CTS Tecnologie

- Oltre 2.000 prodotti per antintrusione, videosorveglianza, antincendio e controllo accessi
- Consulenza per preparare preventivi con le soluzioni adatte al cliente
- Assistenza ai tecnici per installazione e programmazione dei marchi trattati
- Formazione tecnico-commerciale sulle apparecchiature distribuite

Le pagine precedenti riproducono il documento originale del produttore senza modifiche.
Marchi e contenuti appartengono ai rispettivi proprietari.