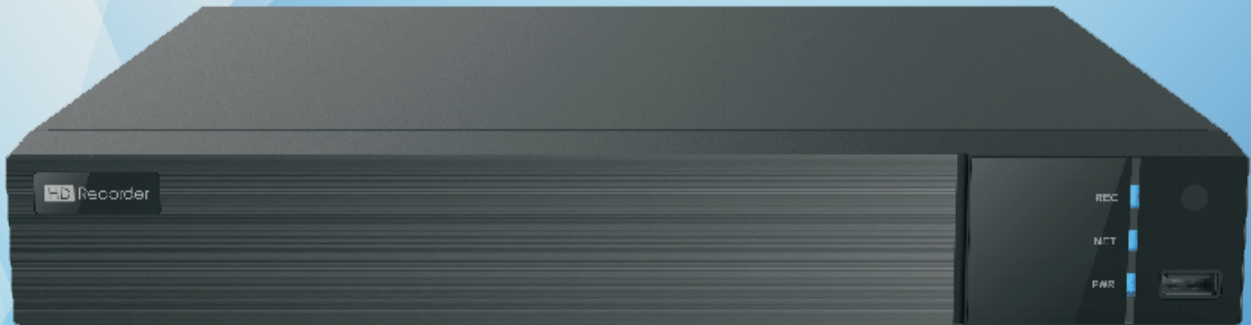


NVR

8CH PoE NVR

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



TD-3308B1-8P-A1



TD-3308B1-8P-A1 supports 8 CH 8MP / 6MP / 5MP / 4MP / 3MP / 1080P / 1280 x 1024 / 960P / 720P high definition IP input, which adopts the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system.

TD-3308B1-8P-A1 integrates with 8 PoE network ports and supports 8 CH IPC direct connection to NVR, simultaneous 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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For more information, please visit our website

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SPECIFICATIONS

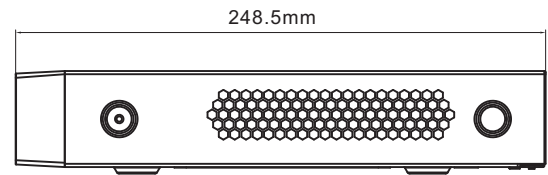
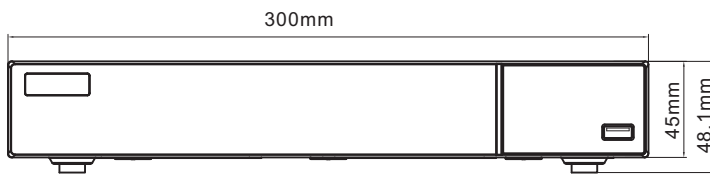
Model		TD-3308B1-8P-A1
System	OS	Embedded Linux
Video	IP Video Input	8CH IPC input
	Incoming Bandwidth	80Mbps
	Outgoing Bandwidth	80Mbps
	IP Video Input Resolution	8MP/ 6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF
	Output	HDMI × 1 : 3840×2160@60fps/3840×2160@30fps/1920×1080/1280×1024/1024×768 VGA × 1 : 1920×1080 / 1280×1024 / 1024×768
	Compression	Standard H.265/H.264
Audio	Network Input	8 CH IPC audio input
	2-way Audio	RCA × 1
	Local Output	RCA × 1
	Compression	G.711 (A/U)
Record	Record Stream	Dual stream recording
	Resolution	8MP/ 6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF
	Frame Rate	NTSC: 30fps; PAL:25fps
	Mode	Manual, timer, motion, sensor, smart events
Playback	Simultaneous Playback	Max 8 CH
	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.
Decoding Capability	Live View/ Playback	1CH 8MP / 4CH 1080P
Alarm	Mode	Manual, sensor, motion, exception, smart events
	Input	8 CH local alarm input; supports IPC alarm input
	Output	4 CH
	Triggering	Record, snap, preset, e-mail, etc.
Face	Channel	8 CH
	Face Picture Database	32 libraries 5000 Face Pictures
	Computing Capability	180 pictures / minute
	Face Picture Search	Search by picture is supported
	Database Management	Add, modify, delete and search face pictures
	Face Picture Adding	Add face pictures through APP, WEB and external import
	External face picture enrollment	Resolution : 128 x 128~ 1920 x 1080 Size : ≤ 70KB Format : jpg&jpeg
	Face Picture Comparison	Supports allow list and block list alarm
	Face Track	Yes
	Map of Face Track	Resolution : ≤ 2560 x 1920 Size : ≤ 512KB Format : jpg&jpeg
	Statistic Graph of Face Information	Bar graph
	Statistic Mode of Face Information	Statistics by day, week, month, quarter as well as customized time period

Network	Interface	RJ 45 1000 Mbps × 1
	PoE Port	RJ 45 × 8 (IEEE802.3af; output power: ≤ 80W)
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPS, 802.1x
Mobile Device	OS	iOS, Andriod
Storage	HDD Interface	SATA × 1, max 8T per HDD
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	RS 485	Yes (full-duplex), connect to PTZ or keyboard
	USB	USB 2.0 × 1, USB 3.0 × 1
	Remote Controller	Optional
Others	Power Supply	DC48V/2.5A
	Consumption	≤ 15W (without HDD and PoE power supply)
	Dimensions (mm)	300 × 249 × 45 (W × D × H)
	Work Environment	-10 ~ 50 °C , 10% ~ 90% humidity

Features

- Supports 8 CH 8MP/ 6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF IP video input
- Standard H.265 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 / timer / motion / sensor / smart events
- Playback : 8 CH simultaneous playback
- Search : time slice, time, event, tag, smart and face database search
- Supports face detection and comparison
- Supports multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video tampering, etc.
- Supports 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
- 8 PoE network ports; 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
- Supports PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Supports NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Andriod OS

DIMENSIONS



Rear Panel

