

ZTD508A

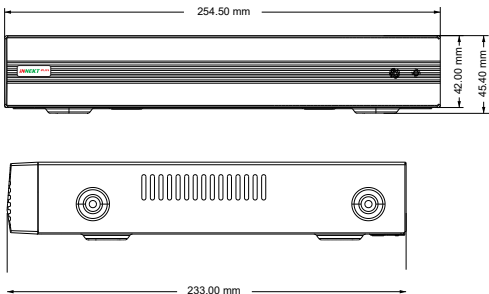
8MP /5MP /4MP /3MP /1080P /720P /WD1Hybrid DVR



Features

- 8 CH TVI / AHD video input, support 8MP/5MP/4MP/3MP/1080P/720P/WD1
- 8 CH CVI video input, support 4MP / 3MP / 1080P / 720P / WD1
- 8 CH DVR default support 2 / 8 CH IPC 8MP / 5MP / 4MP / 3MP / 1080P / 720P/WD1
- Adopt standard H.265 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
- Playback : 8 CH simultaneously playback
- Search: time slice, time, event (manual, 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 configuration
- 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



Specifications

Model		ZTD508A
System	Compression	Standard H.265 High Profile
	OS	Embedded Linux
Video	Input	BNC × 8
	Resolution	TVI/AHD : 8MP/5MP/4MP/3MP/1080P/720P/WD1 CVI : 4MP/3MP/1080P/720P/WD1
	IP Input	8CH
	Output	HDMI × 1 : 3840 × 2160 / 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768 BNC × 1 : CVBS (used as the main or spot output)
Audio	Input	RCA × 1
	Output	RCA × 1
	Two-way audio	Take up channel one audio input
Record	Resolution	4K/4K Lite/5MP/5MP Lite/4MP/4MP Lite / 1080P / 720P/WD1/D1
	Frame Rate	4K@6/7fps (PAL/NTSC) 4K Lite@12fps/15fps (PAL/NTSC) 5MP@12fps (PAL / NTSC) 5MP Lite@20fps (PAL / NTSC) 4MP@12fps(PAL) / 15fps (NTSC) 4MP Lite/1080P/720P/WD1@25fps (PAL) / 30fps (NTSC)
	Bit Rate	32Kbps ~ 5Mbps
	Mode	Manual, timer, motion
IP Input	Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P
	Frame Rate	25fps (PAL) / 30fps (NTSC)
Playback	Playback	8CH
	Search	Time slice / time / event / tag search
	Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events
	Function	Play, pause, FF, FB, digital zoom, etc.
Alarm	Mode	Manual, motion, exception
	Input	No
	Output	No
	Triggering	Record, snap, preset, e-mail, etc.
Network	Interface	RJ 45 100Mbps × 1
	Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
	Bandwidth(Mbps)	80/80 (access/transfer)
Mobile Device	OS	iOS, Android
Storage	HDD	SATA× 1, up to 8TB per HDD
Backup	Local Backup	U disk, USB removable HDD
	Network Backup	Yes
Port	RS 485	RS 485 × 1, connect to PTZ or keyboard
	USB	USB 2.0 × 2
	Remote Controller	Optional
Others	Power Supply	DC12V / 2A
	Consumption	≤ 15W (without HDD)
	Dimensions(mm)	255 × 233 × 42 (W × D × H)
	Work Environment	-10~50℃, 10%~90% (humidity)