

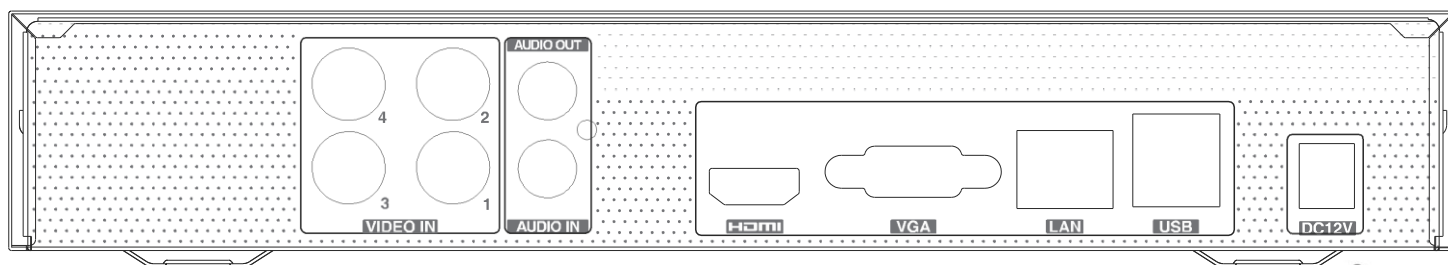


ZTDX-EG4CH



Rear Panels

ZTDX-EG4CH



Specification

Model		ZTDX-EG4CH
System	OS	Embedded Linux
Video	Compression	H.265
	Analog Input	BNC × 4 (1.0Vp-p; 75Ω)
	Resolution	CVI / AHD: 1080P lite, 720P, WD1 real time; The resolution of CH 1 and CH 2 must be the same. So do CH 3 and CH 4
	IP Input	No
	Output	HDMI × 1 : 1920 × 1080, 1280 × 1024, 1024 × 768 VGA × 1 : 1920 × 1080, 1280 × 1024, 1024 × 768
Audio	Compression	G.711(U/A)
	Input	RCA × 1
	Output	RCA × 1 (Linear; 600Ω)
	Two-way audio	Take up channel one audio input
Record	Resolution	1080P lite, 720P, WD1
	Frame Rate	1080P lite : 25 fps (PAL / NTSC) 720P / WD1 : 25 / 30 fps (PAL / NTSC)
	Bit Rate	128Kbps ~ 3Mbps
	Mode	Manual, timer, motion
Playback	Playback	4 CH
	Search	Time slice / time / event / tag search/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.
Alarm	Mode	Manual, motion, exception
	Input	No
	Output	No
	Triggering	Record, snap, preset, e-mail, etc.
Network	Interface	RJ 45 10M / 100Mbps × 1
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPS
	Outgoing Bandwidth	12Mbps
Mobile Device	OS	iOS, Andriod
Storage	HDD	SATA × 1, max 6T
Backup	Local Backup	USB mobile HDD
	Network Backup	Yes
Port	RS 485	No
	USB	USB 2.0 × 2
	Remote Controller	No

Others	Power Supply	DC 12V/1.5A
	Consumption	≤ 5W (without HDD)
	Dimensions (mm)	255 × 232 × 42 (W × D × H)
	Work Environment	-10 ~ 50 °C, 10% ~ 90% humidity

Characteristics

- 4 CH / CVI / AHD video input
- 4 CH 1080P lite / 720P / WD1 recording
- 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 : 4 CH simultaneously playback
- Search: time slice, time, event, tag search, smart search 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
- Multi-user online simultaneously
- Authorization management, log review and device status review
- HDMI 1080P 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

