

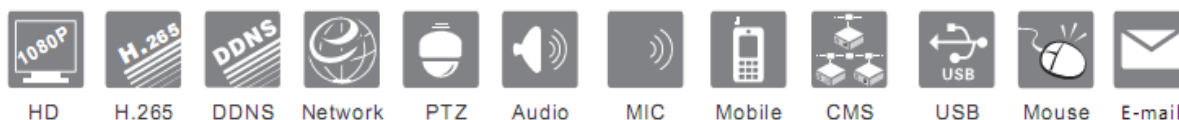


ZTDX-EG32CH5M

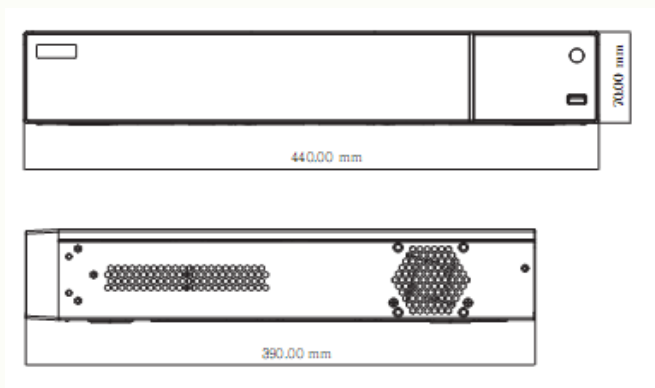
Introduction

ZTDX-EG32CH5M are 32 CH 5MP Lite high definition DVRs with ability to connect analog and IP cameras simultaneously, which adopt the standard H.265 high profile compression format and the most advanced SOC technique to ensure real time recording in each channel and realize outstanding robustness of the system.

ZTDX-EG32CH5M support 32 CH video input, 16 CH audio input, simultaneous 16 CH playback. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc



Dimensions



Characteristics

- 32 CH / AHD/CVI 5MP/ 4MP/ 1080P / 720P / WD1 video input
- 32 CH DVRs support 8/8 CH 5MP / 4MP / 3MP / 1080P / 960P / 720P IP video input
- Adopt standard H.265 high profile compression format to get high quality video at much lower bit rate
- Multi-mode recording: manual / timer / motion Playback : 16/16 CH simultaneously playback Search: time slice, time, event, tag and 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
- 1080P 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 phones
- Powerful mobile surveillance by smart phones with iOS and Andriod OS

Rear Panels



Specification

Model		ZTDX-EG32CH5M
System	OS	Embedded Linux
Video	Analog Video Input	BNC × 32
		BNC interface (1.0Vp-p; 75Ω)
		AHD/CVI : 5MP/4MP/1080P/720P/WD1 (live)
	IP Video Input	8CH (up to 24CH)
		Up to 5MP@30fps
	Total Input	40CH
	Output	HDMI × 1 : 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	Compression	H.264/H.265
	Input	RCA × 16
	Output	RCA × 1 (linear, 600Ω)
	Two-way audio	Take up channel one audio input
Record	Compression	G.711(U/A)
	Resolution	5MP Lite/4MP Lite / 1080P/1080P Lite/720P/WD1/D1
	Frame Rate	Analog Channel: 5MP Lite@10fps (PAL / NTSC) 4MP Lite/1080P@12fps(PAL) / 15fps (NTSC) 1080P Lite/720P/WD1/D1@25fps (PAL) / 30fps (NTSC) IP Channel: 25fps (PAL) / 30fps (NTSC)
	Bit Rate	32Kbps ~ 5Mbps
Playback	Mode	Manual, timer, motion, smart event
	Playback	16CH
	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
Alarm	Function	Play, pause, FF, FB, digital zoom, etc.
	Mode	Manual, motion, exception, smart event
	Input	16
	Output	4
Network	Interface	RJ 45 1000Mbps × 1
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPS, NTP, SMTP
	Incoming Bandwidth	40Mbps(Max. 88Mbps)
	Outgoing Bandwidth	160Mbps
MobileDevice	OS	iOS, Andriod
Storage	HDD	SATA×4, up to 8TB per HDD; E-SATA×1
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	RS 485	Full-duplex, connect to PTZ or keyboard
	USB	USB 2.0 × 2
	Remote Controller	Optional
Others	Power Supply	ATX-250W
	Consumption	≤ 20W (without HDD)
	Dimensions(mm)	440 × 390 × 70 (W × D × H)
	Working Environment	-10~50°C, 10%~90% (humidity)