

8CH Hybrid DVR



HD H.265 DDNS Network PTZ Audio MIC Mobile CMS USB Mouse E-mail

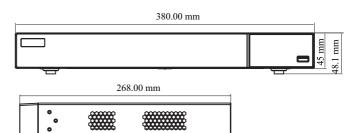
ED8208H5-FN2 supports 8 CH 8MP / 5MP / 4MP / 3MP / 1080P / 720P / WD1 analog and IP video input simultaneously. It adopts the standard H.265 high profile compression format and the advanced SOC technique to ensure real time recording in each channel and realize outstanding robustness of the system. ED8208H5-FN2 supports 8 CH video input and 8CH audio input, simultaneous 8 CH playback. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

5MP Hybrid DVR

Features

- 8 CH TVI / AHD /CVI 8MP / 5MP / 4MP / 3MP / 1080P / 720P / WD1 video input
- 8CH DVR supports 8 CH 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P IP video input by default
- 8CH analog video input can be switched to 8CH IP video input
- 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, 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
- 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 phones
- Powerful mobile surveillance by smart phones with iOS and Andriod OS

Dimensions





Rear Panel

ED8208H5-FN2

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Specifications

Мо	del	ED8208H5-FN2			
System OS		Embedded Linux			
		BNC × 8			
	Analog Video Input	BNC interface (1.0Vp-p; 75Ω)			
	-	TVI/AHD/CVI: 4K@15fps, 5MP@20fps, 4MP/3MP/1080P/720P/WD1@30fps (live)			
-		8CH(Up to 16CH)			
Video	IP Video Input	Up to 8MP@30fps			
-	Total Input	16CH			
	Output	HDMI × 1 : 3840 × 2160 / 1920 × 1080 / 1280 × 1024 VGA × 1 : 1920 × 1080 / 1280 × 1024 BNC × 1 : CVBS (used as the main or spot output)			
	Compression	H.264/H.265			
	Multi-screen Display	1/4/6/8/9/16			
	Input	RCA×8			
	Output	$RCA \times 1$ (linear, 600Ω)			
Audio	Two-way audio	Take up channel one audio input			
	Compression	G.711(U/A)			
Resolution		4K/4K Lite/5MP/5MP Lite/4MP/4MP Lite / 3MP/1080P/720P/WD1/D1			
Record	Resolution	4K/4K Lite/SMP/SMP Lite/4MP/4MP Lite/SMP/1080P//20P/WD1/D1 Analog Channel:			
	Frame Rate	4K@ 8fps (PAL/NTSC) 4K Lite@12fps/15fps (PAL/NTSC) 5MP@12fps (PAL / NTSC)			
-	Bit Rate	1P Channel: 8MP(@ 251ps / 301ps (PAL / N1SC) 32Kbps ~ 5Mbps			
	Mode				
	Playback	Manual, timed, motion, smart event 8CH			
	Search	Time slice / time / event / tag search			
Playback	Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events			
	Function				
	Mode	Play, pause, FF, FB, digital zoom, etc. Manual, motion, exception, smart event			
Alarm	Input	8CH			
	-				
	Output	2CH PL45 1000Mbmc × 1			
Network	Interface	RJ 45 1000Mbps × 1			
	Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPs, NTP, SMTP			
	Incoming Bandwidth	32Mbps			
	Outgoing Bandwidth	96Mbps			
	Client Connection	Max. 10 users access			
MobileDevice	OS	iOS, Andriod			
Storage	HDD	SATA× 2, up to 10TB per HDD; E-SATA× 1			
Backup -	Local Backup	U disk, USB mobile HDD			
	Network Backup	Yes			
	RS 485	Yes (half-duplex), connect to PTZ or keyboard			
Port	USB	USB 3.0 × 1; USB2.0 × 1			
Others	Remote Controller	Optional			
	Power Supply	DC12V/4A			
	Consumption	≤ 15W (without HDD)			
	Dimensions(mm)	$380 \times 268 \times 45$ (W × D × H)			
	Working Environment	-10~50°C, 10%~90% (humidity)			
F	Certificate	CE, FCC			
	Environmental Protection	Comply with Directive EU RoHS, WEEE, REACH			

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