

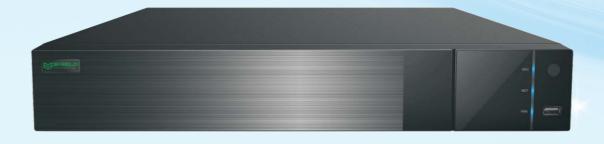




1080P DISPLAY

5MP Lite RECORD

5MP Lite PLAYBACK



AD-H265-32





AD-H265-32











PTZ











USB



Mouse



HD

H.265

DDNS

Network

Audio

MIC

Mobile

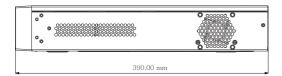
CMS

Introduction

AD-H265-32 series 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. AD-H265-32 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



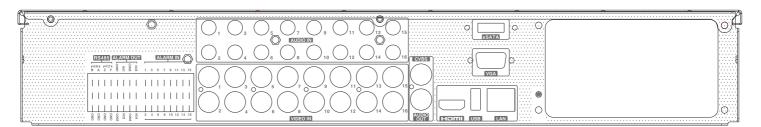


Characteristics

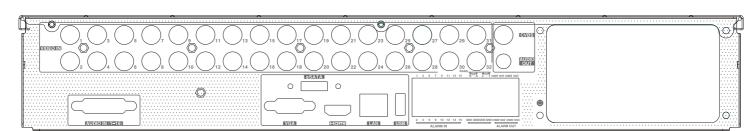
- 32 CH TVI / AHD/CVI 5MP/ 4MP/ 1080P / 720P / WD1 video input
- 32 CH DVRs support 8/8 CH 5MP / 4MP / 3MP / 1080P / 960P / 720P IP video input
- Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphics User Interface (GUI), window style operation by mouse
- Multi-mode recording: manual / timer / motion
- Playback: 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

AD-H265-32



AD-H265-32



Specification

Model		AD-H265-32
System	OS	Embedded Linux
Video	Analog Video Input	BNC × 32
		BNC interface (1.0Vp-p; 75Ω)
		TVI/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)
	Compression	H.264/H.265
Audio	Input	RCA × 16
	Output	RCA × 1 (linear, 600Ω)
	Two-way audio	Take up channel one audio input
	Compression	G.711(U/A)
Record	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
	Mode	Manual, timer, motion, smart event
Playback	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
	Function	Play, pause, FF, FB, digital zoom, etc.
Alarm Network	Mode	Manual, motion, exception, smart event
	Input	16
	Output	4
	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)
0 11010	Dimensions(mm)	440 × 390 × 70 (W × D × H)
-	Working Environment	-10~50°C, 10%~90% (humidity)