

## 128CH 4K/5MP/1080P 16HDD NVR

Model: ADK-16128-4k

- Flip-open chasis, prepositive slot type HDD installation , reliable and easy-maintainable
- Support 16HDD, HDD's hot-swap
- Support i8sS supper protocol , plug & play , IPC no needs IP
- Support Third-party ONVIF, RTSP standard network camera
- Support ONVIF outward passageway, can compatible with ONVIF standard
   Video management software, and support GB28181 standard protocol
- Support 4K video preview, storage and playback
- Support H264+、 H264 encoding device self-adaptive connection
- 2x HDMI, 2x VGA heterologous output, support 4K high resolution output

## Front Panel:



## Rear Panel:





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   Video management software, and support GB28181 standard protocol
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- Support H264+、H264 encoding device self-adaptive connection
- 2x HDMI, 2x VGA heterologous output, support 4K high resolution output
- New GUI, support start recording with one key



- Support IPC centralized management, including IPC parameter configuration, information import/output, two-way audio, upgrade,
- Support double password to do video playback and backup
- Support motion detection data filler when do playback, support video summary playback



- · Support time-phased playback, assigned the video to multi-screen do different playback at same time
- · Support smart search, playback and backup
- Support smart channel grouping
- Support instant playback for screen preview during multi-channel display mode
- Max support 16ch 1080P playback and multi channels reverse playback
- Support multi-channel image play and thumbnail play
- Support smart detection like: target counting, goods leave over, goods loss, area entering/leaving, virtual entering/leaving





Model No.	ADK-16128-4K
Operation System	Embedded LINUX system
Image Code Control	Image code quality adjustable, variable bit stream and limited bit stream optional



UNIT		
Dual Stream		Each channel can set main stream and sub stream
Video Standard		H.264/H.265 self-adaption
Monitoring Image Quality		4K/5MP/3MP/1080P/960P/720P
Image Motion Image		Each screen can set multiple detection areas and set 6-level sensitivity(IPC Support)
Recording Playback Quality		Any 1ch/4ch/9ch/16ch playback simultaneously
Region Cover		Every channel can set 4 cover regions(IPC Support)
Recording Mode		Support manual, auto, motion detection, alarm trigger record mode
Backup Way		Support HDD, U-disk, USB mobile HDD, USB DVD-RW, network storage and backup(IPC Support Partial)
Operation Way		Mouse, keyboard
Local Login		User name and password
Recording	Storage	Local HDD, network
	\\'.\\	128ch input, support 4K/5MP/3MP/2MP
	Video Input (mode)	64ch preview mode without smart analyzing function
	(mode)	36ch preview mode support 8ch smart analyzing function
External	Audio Input	According to network video channel number do 1:1network audio input
Ports	Video Output	2xVGA+2xHDMI
	Audio Port	1ch RCA input, 1ch RCA output
	Network Port	2×10M/100M/1000M
	RS485 Port	Full duplex standard 485 ports
	USB Port	1xUSB3.0, 2xUSB 2.0
	Alarm Input	16ch
	Alarm Output	16ch
HDD	HDD Port	16xSATA+2xE-SATA HDD port
	Max Capacity	Each port supports MAX 6TB HDD
Mobile Surveillance		Support(iPhone, Windows Mobile, BlackBerry, Symbian, Android)smart phone
Power Supply		ATX110-220V 300W 50-60Hz
Power consumption		≤50W (without HDD)
Working Temperature		-10°C~+55°C
Working Humidity		10%-90%
Size		437mm×483mm×143mm
Weight (without HDD)		about 18.5kg
Package		1pc/Carton
Installation Way		Desktop installation, standard cabinets installation