

# 36Ch 4K NVR

## RAID Supported



### Features

- Support H.265+/H.265/H.264 coding front end adaptive access.
- Support ONVIF, Highprofile S, Highprofile G, and can be connected to network cameras that comply with ONVIF, RTSP standards made by many major manufacturers.
- Support NVR local Intelligence: target count, object left/lost, area detection, line crossing.
- Support IPC front-end Intelligence: various intelligent detection access and linkages such as line crossing, wondering, face, license plate, audio input abnormality, virtual focus and scene change.
- Support AEeye P2P cloud services, through cloud access, cloud monitoring, cloud forwarding to achieve any terminal access to NVR anytime, anywhere.
- Support immediate playback function under preview screen without affecting other channel preview.
- Support for adaptive bit stream preview and playback 4 screen maximum support 1920\*1080, single screen 3840\*2160.
- Provide networked centralized monitoring and management software.
- RAID 0, 5 & 10 Supported



Specification		SIP-9S-4KHD-64
Video & Audio Input	Video Input	36ch (Compatible with 4K resolution below 4K)
	Bandwidth	512M
	Audio Input	IPC composite stream network audio input
Video & Audio Output	HDMI Output	1ch HDMI, 1ch VGA, Resolution : 3840×2160/30Hz 1920×1080/60Hz, 1280X1024/60Hz
	Audio Output	1ch RCA
Video & Audio Coding	Video Format	H.265/H.264 /MJPEG
	Resolution	12M/8M/5M/3M/1080P/720P
	Playback	Max support 16ch 1080P playback
Video Management	Video/Picture mode	Manual recording, timer recording, event recording, motion detection recording, alarm recording, motion measurement or alarm recording, motion measurement and alarm recording
HDD	HDD Port	9xSATA+1xeSATA HDD Port
	MAX Capacity	Each port up to 8TB
	RAID	Raid 0, 5 & 10 Supported
External Port	Network Port	2 x RJ45 10M/100M/1000M adaptive Ethernet port
	USB Port	3 x 1xUSB2.0 front, 1x USB2.0+1x USB3.0 back
	Serial Port	RS-485
	Alarm Input	4ch alarm input, active low, green terminal interface
	Alarm Output	4ch alarm output, relay contact (1A@24VDC), NO, NC programmable
	Network Protocol	ONVIF (supports version 2.4), Ipv4, UPnP (plug and play), NTP (network time), SADP (automatic search IP address), PPPoE(dial-up), DHCP (automatically obtain IP address), etc.
	Power Supply	110-220V~50/60Hz 200W
	Working Temperature	-10C~+55C
	Working Humidity	10%-90%
	Power Consumption	30W (without HDD)
	Installation Method	Desktop installation / Rack Mount