

# Hi3536C H.265 16CH 4K NVR

**MODEL: AP-2138216**

Front Panel:



Back Panel:



Software interface:



**Product highlights:**

- Support 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 IPC front-end Intelligence: target count, object left/lost, area detection, line crossing.
- 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 1280\*720, single screen 3840\*2160.
- Provide networked centralized monitoring and management software.

**NVR Technical Parameter:**

<b>Product Model</b>		<b>AP-2138216</b>
Operating System		Embedded LINUX operating system
Video Standard		H.265/H.264
Intelligent Support	NVR support	Target count, object left/lost, area detection, line crossing
	IPC support	Various intelligent detection access and linkages such as line crossing, wondering, face, license plate, audio input abnormality, virtual focus and scene change.
Video & Audio Input	Video Input	16CH 4K H.265/H.264 IP Camera
	Bandwidth	80M
	Audio Input	IPC composite stream network audio input
Video & Audio Output	HDMI Output	1CH , Resolution : 4K(3840×2160)/30Hz , 1920×1080/60Hz , 1600×1200/60Hz , 1280×1024/60Hz , 1280×720/60Hz , 1024×768/60Hz
	VGA Output	1CH , Resolution : 1920×1080/60Hz , 1280×1024/60Hz , 1280×720/60Hz , 1024×768/60Hz
	Audio Output	1CH , RCA port ( Linear level , impedance : 1KΩ )
	Preview Split	1/4//9/16 screen
Video & Audio Coding	Video Resolution	8MP/5MP/4MP/3MP/1080P and below resolution
	Synchronized Playback	16ch /9ch /4ch Synchronized Playback ( Different in various access modes )
External Ports	Audio	1CH audio input, 1CH audio output , RCA port ( Level : 2.0Vp-p , impedance : 1kΩ )
	Network	1 x RJ45 10M/100M adaptive Ethernet port
	USB	Front 1x USB2.0; Rear 1x USB2.0
	Alarm	4 in 1 out alarm
	485	RS-485
HDD	HDD Port	2x SATA
	MAX Capacity	up to 8TB
Network Management	Network Protocol	UPnP (Plug & Play), SNMP (Simple Network Management), NTP (Network Timekeeping), SADP (Device Network Search), SMTP (Mail Service), NFS (Access NAS), iSCSI (IP SAN Application), PPPoE (Dial-up Internet access), DHCP (automatically obtain IP address)
P2P Remote Monitoring	AEeye	Supports iPhone, iPad, Android Smart phone
		Supports Windows 7 and above computer client, supports Apple MAC computer client
Power Supply		DC 12V3A (external adapter)
Working Temperature		-10°C-- + 55°C
Working Humidity		10%-90%
Power Consumption		≤15W (without HDD)
Dimensions		Device : 350mm×240mm×68mm , Packing : 409mm×365mm×129mm
Weight (Without HDD)		N.W. : 1.3Kg ; Packing : 2Kg
Outside Carton		5 pcs/carton. Dimension : 675mm×425mm×385mm ; Weight : 12Kg
Installation Method		Desktop installation