

AP-238436

36CH 4K/5MP/1080P 4HDD NVR



Features

- ◆ Support for H. 265/H.264 encoding format streaming access and decoding output; embedded LINUX operation system;
- ◆ P2P cloud service, including cloud connecting, cloud monitoring, cloud transmitting to access IPC and NVR at any time and any place;
- ◆ Support ONVIF protocol, support High profile S, High profile G, compatible with different IP camera that based on ONVIF, RTSP standard;
- ◆ Support sync video recording, playback, remote monitoring, backup;
- ◆ VGA/HDMI sync output, support 4K UHD preview;
- ◆ Offer CMS for free

Specification



Model Number	AP-238436	
Operating System	Embedded LINUX operating system	
Image Code Control	Image code quality adjustable, variable bitstream and constant bitstream optional	
Dual Stream	Each channel can set main stream and sub stream	
Video Standard	H.265/H.264	
Monitoring Image Quality	4K / 5MP/ 3MP/ 1080P/ 960P / 720P	
Image Motion Detection	Each screen can set multiple detection areas and set 6-level sensitivity	
Recording Playback Quality	Any 4ch 4K playback/ 9ch 5MP playback /16ch 1080 playback simultaneously	
Region Cover	Every channel can set 4 cover regions (IPC Support)	
Recording Mode	Support manual , auto, dynamic detection, alarm trigger record mode	
Backup Way	Support U disk, USB mobile HDD, USB DVD-RW, netw ork storage and backup (Partly needs IPC Support)	
Operation Way	Mouse, Keyboard	
Local Login	Username and passw ord	
Recording Storage	Local HDD, netw ork	
External Ports	Video Input	① 36x(3840*2160)+sub[960*576]+4Ref.+4Play H.265 8M/ch 36ch 4K IP Camera ② 36x(2592*1944)+sub[960*576]+4Ref.+9Play H.265 8M/ch 36ch 5MP IP Camera 36x(1920*1080)+sub [960*576]+4Ref.+16Play H.265 4M/ch 36ch 2MP IP Camera
	Audio Input	36ch netw ork audio input
	Video Output	1ch VGA+1ch HDMI
	Audio Output	1ch RCA output
	Netw orkPort	1 RJ45,10M/100M/1000M self-adaptive LAN port
	RS485 Port	Full duplex standard 485 port
	USBPort	1USB 3.0 port, 2 USB 2.0 ports
	Alarm Input	4ch
	Alarm Output	1ch
	WirelessPort	WIFI
HDD	HDDPort	4 SATA HDD ports
	MAX Capacity	Each port supports MAX 8TB HDD
Mobile Surveillance	Support(iPhone, Window s Mobile, BlackBerry, Symbian, Android) smart phone	
Power Supply	12V6A	
Power Consumption	≤25W (w ithout HDD)	
Working Temperature	-10℃ ~ +55℃	
Working Humidity	10%-90%	
Dimension	Equipment: 440×360×70mm, Packing: 460mm×135mm×560 mm	
Weight(w ithout HDD)	N.W.: 5.7Kg; w ith packing: 6.9Kg	
Outside Carton	4pcs/carton. 480mm×560×575mm; w eight: 30Kg	
Installation Way	Desktop Installation	