16CH 4MP 4HDD HD DVR

Key Features

- Supports non real-time encoding of the 16 channel 4M front-end.
- Support AHD, TVI, CVI, CVBS, IP HD signalsInput;
- Support VGA maximum 1080P output, HDMI highest 4K Output;
- 1.5U chassis, 4 SATA interfaces (single maximum support 8T);
- 10/100Mbps adaptive Ethernet ports, RJ45 interface Support self organizing network, add a key device;
- Support Onvif agreement, can connect third party equipment;
- Support GB28181 protocol access to third party platform (selection);
- Support cloud services, network penetration, alarm information push function;
- Support remote access and bring domain name service (ARSP).
- Support DHCP, FTP, DNS, DDNS, NTP, UPNP,EMAIL, 3G, WIFI, IP search, alarm center, etc.
- Support iOS (Android);
- Support multiple browser access (IE, Chrome, Firefox,Safari);
- Support more than 20 Mandarin words and break the restrictions of national boundaries;
- Perfect protection circuit, unique function of three watchdog.
- Supporting WEB, CMS, VMS, MYEYE platform, mention For SDK development;
- Support coaxial control

Technical parameters

Model	SV-ADVR7016F-GS
System	
Main processor	Hi3521A
Video	
Image encode	H.264+(H.265);H.264
Encode capability	16*4M@8fps(AHD)/ 16*3M@10fps(AHD)/16*1080P@15fps(5 in 1)/16*720P(5 in 1)
Decode capability	8*4M@8fps(AHD) / 8*3M@10fps(AHD)/ 8*1080P@15fps(5 in 1)/ 8*720P(5 in 1)
Monitor quality	16*4M@15fps(AHD)/ 16*3M@18fps(AHD)/16*1080P (5 in 1)
Multi-mode video input	AHD:16*4M@8fps;16*3M@10fps(AHD);16*1080P(5in1);16*1080P (5in1)

	HVR：16*4M（AHD）+8*4M（IP） IP：8*3M; 4*5M；
Playback quality	8CH
Audio	
Audio compression	G711A
Bidirectional talk	support
Record and playback	
Record mode	manual>alarm>motion detection>timing
Video search	Time,date,event,channel search
Video storage	Local HDD,Network
Back up mode	Network backup,USB portable HDD,USB imprint,SATA imprint
Interface	
Video input	16CH BNC(1.0Vp-p,75Ω)
Video output	1CH VGA(MAX 1080P),1CH HDMI(MAX 4K)
Audio I/O	16/1
Alarm I/O	16/4
Network port	RJ45 10M/100M self-adaptive Ethernet port
PTZ control	1 RS485；support multi kinds of PTZ protocol
USB port	3*USB2.0
HDD port	4 SATA ports（each max to 8TB）
other	
Power	12V/6A
Consumption	<10W（not including HDD)
Temperature	0℃-＋55℃
Humidity	10%－90%
Dimension	L440*W400.5*H60MM
Weight	4KG