

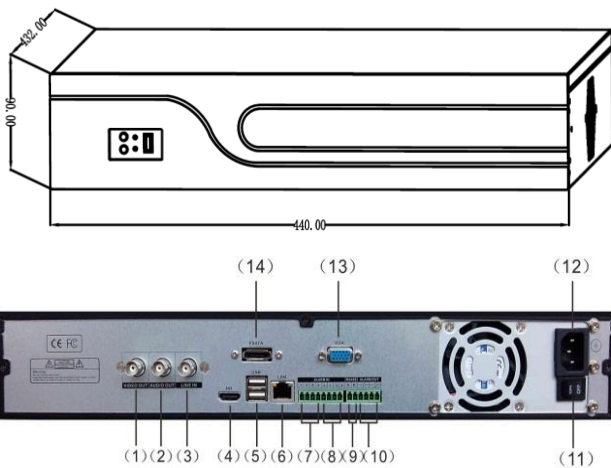


Features:

- 36 CH Real-time 960P IP Camera Input , NVR with 2 U case
- H.264 dual-stream coding
- Embedded Linux operating system
- VGA/HDMI Video output up to resolution 1920*1080
- Support External Alarm, Two-way Talkback function
- Support DDNS, ONVIF, EMAIL, UPNP, NTP
- Support WEB, Mobile surveillance, client, CMS monitoring

Specifications

Model	PS-5236NI		
System	Operation System	Linux	
	Screen display	1/4/9/16/20/36 screen	
	Operation applications	mouse, network	
Audio and Video Encoding	Compression	H.264 (High Profile@Level 4.2) /MPEG4	
	IPC Connection	36 CH 960P@30fps/25 CH 1080P@30fps/16 CH 1080P@30fps+16 CH 960P@30fps/ 8 CH 3MP@30fps/4 CH 5MP@30fps 144Mbps	
	Video Frame Rate	1-30 fps	
	Encoding control	CBR/VBR	
	Bit Rate	16-16000Kbps	
	Stream Code	Complex Stream/Video Stream	
	Audio Encoding Standard	G.711A	
	Audio Encoding Rate	64Kbps	
	Video mode	Local, Remote	
	Recording Resolution	3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF	
Data transfer and storage	Video Length	Free shear and backup	
	Pre-record	5-30S	
	Record Mode	Manual/Alarm/MD/Regular	
	Playback	4 channels playback at the same time	
	Playback Function	Play,Stop,Fast play,Slow play,Frame play,Snapshot,Full screen,Accurately Playback with mouse wheel scrolling	
	Backup Mode	USB/Network Download	
	File Format	H.264/AVI/MP4 Optional	
	Network Functions	ONVIF,TCP/IP,UDP,DHCP,DDNS,Email,IP Search,IP filter,WIFI,3G	
	Remote Monitoring	Support WEB, Mobile, Client, Platform Management Software(CMS)	
	mobile Surveillance	Iphone,Android, symbian	
Functions	Motion Detect	Zones:396 (22x18); Multistage sensitivity can be set (Need IPC Support)	
	Snapshot	Local snapshot, BMP	
	Alarm	Video loss, Motion detect, Video cover, Disk no space,IP Conflict, Network disconnection ,External alarm input	
	Trigger Events	Recording, PTZ Linkage,Buzzer, Email, Screen display, Alarm Output,Upload Center	
	Privacy Zones	4 Zones	
	Communication Control	RS485(Half Duplex)	
	Interface	Video Output	1 CH BNC, 1 CH VGA, 1 CH HDMI Output Support synchronization Output
		Video Output Resolution	1920x1080,1366x768,1280x1024,1440x900,1024x768,800x600
		Audio Input	1 CH, BNC Port
		Audio Output	1 CH, BNC Port
Talkback		Two-way Talkback	
Network interface		RJ-45 port (10M/100M/1000M adaptive Ethernet port)	
USB		2 USB 2.0 ports	
Internal HDD		8 SATA Port,1 E-SATA Port	
Alarm Interface		4 CH Input,2 CH Output	
Operating Temperature/Humidity		-10°C ~ 55°C/10%-90%	
Environment	Power Supply	220V±10% 47Hz~63Hz(Power supply plug Optional)	
	Power Consumption	30W (Without HDD)	
	Dimension (LxWxH)	445(L)x440(W)x89(H)mm	
	Weight	7KG (Without HDD)	



Port

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|---------------------|-----------------------|
| 1.BNC video output | 8.GND |
| 2. Audio output | 9.RS485 |
| 3.Audio input | 10.Alarm Output |
| 4.HDMI Video Output | 11.Power Switch |
| 5.USB2.0 | 12.Power source Input |
| 6.RJ45 | 13.VGA Video Output |
| 7.Alarm Input | 14.E-SATA Port |

The specification is only for reference, take the products as standard. Subject to change without prior notice.

