

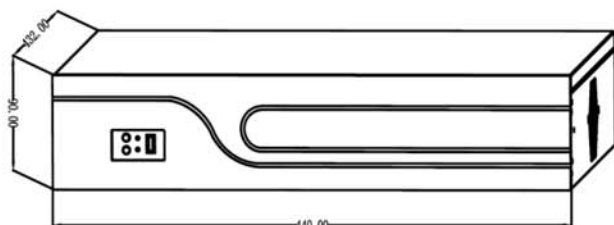


PS-5836NI



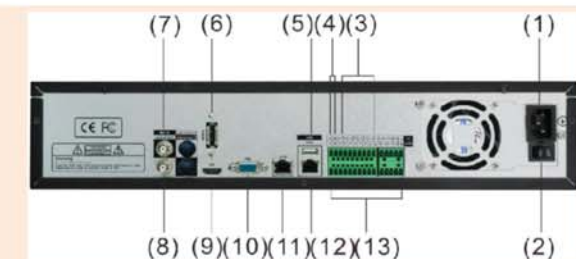
Features:

- 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 15times electronic zoom preview and playback image
- Support External Alarm, Two-way Talkback function
- Support DDNS, ONVIF, EMAIL, UPNP, NTP, Auto Reboot
- Support I.E. Firefox Safari Chrome, Mobile surveillance, client, CMS monitoring, NAS



Specifications

PS-5836NI			
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	
	Data transfer and storage	Video mode	Local , Remote channel map
Recording Resolution		3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF	
Video Length		Free shear and backup	
Pre-record/Post Record		5-30S / 5-600S	
Record Mode		Manual/Alarm/MD/Regular/8Time Zone each channel independent	
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/EXPORT&IMPORT	
File Format		H.264/AVI/MP4 with Player	
Functions	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), 64 Multiple-Streaming	
	mobile Surveillance	Goolink : iOS,Android, symbian	
	Motion Detect	Zones:396 (22×18); 1-6stage 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	
	Protection	3Levels User Account , Binding MAC , Video covert	
	Privacy Zones	4 Zones	
	Communication Control	RS485(Half Duplex)	
Interface	Video Output	1 CH VGA, 1 CH HDMI Support synchronization Output	
	Video Output Resolution	1920×1080,1366×768,1280×1024,1440×900,1024×768,800×600	
	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	4TB x 8 SATA Port,1 E-SATA Port	
	Alarm Interface	16 CH Input,4 CH Output	
	Operating Temperature/Humidity	-10℃ ~ 55℃/10%-90%	
Environment	Power Supply	100~240V 47Hz~63Hz(Power supply plug Optional)	
	Power Consumption	35W (Without HDD)	
	Dimension (L×W×H)	440(L)x432(W)x90(H)mm	
	Weight	7KG (Without HDD)	



Port

- | | |
|---------------------|-----------------------------|
| 1.Power Supply | 7.Bidirectional-talk Input |
| 2.Power Switch | 8.Bidirectional-talk Output |
| 3.Alarm Output Port | 9.HDMI Video Output |
| 4.RS485 | 10.VGA Video Output |
| 5.USB2.0 | 11.LAN2 |
| 6.E-SATA | 12.LAN1 |
| 13.Alarm Input | |

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

