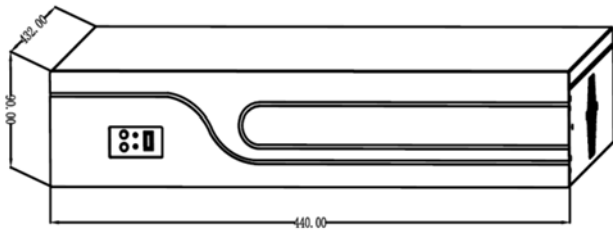




Features:

- 36 CH Video&Audio 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
- SupportHTTP,TCP/IP,SMTP,UDP,DNS,Email,uPnP,NTP,IPv4,IPv6,P2P
- Support WEB SDK, Mobile surveillance, client,CMS

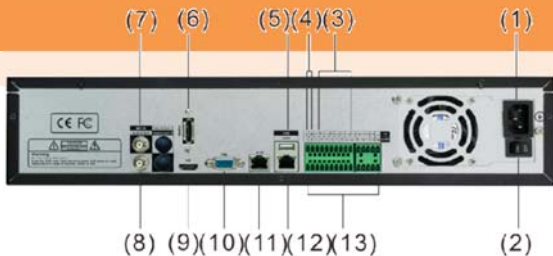
Specifications



monitoring

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 /Output |



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



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
	Video mode	Local , Remote channel map
	Recording Resolution	3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Data transfer and storage	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
	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
Functions	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)
	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
Interface	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°C ~ 55°C/10%-90%
	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
Environment	Weight	7KG (Without HDD)

