



Features

- 25CH 960P full real time network input NVR with 1U Case
- H. 264 dual-stream compression
- Embedded Linux operation system
- Support synchronic video, playback, remote monitor, storage
- VGA/HDMI sync output, support 1920 x 1080P HD preview
- Support 15 times electronic zoom preview and playback image
- Support EXT alarm, Bi-directed-talk
- Support DDNS, ONVIF, EMAIL, UPNP, NTP
- Support WEB, mobile viewer, Client, CMS

Dimension

INTERFACE

- | | |
|-----------------------|----------------------|
| 1. Audio input | 8. RS485 |
| 2. USB 2.0 | 9. HDMI Video Output |
| 3. USB 3.0 | 10. VGA Video Output |
| 4. Alarm Output | 11. RJ45 |
| 5. Power Switch | 12. Audio output |
| 6. DC12V Power Supply | |
| 7. Alarm Input | |

SPECIFICATION

Param	Model	PS-5825NI
		25CH 960P Full Real-time Network Video Recorder
VIDEO		
Video Input		25CH 960P/ 16CH 1080P /8CH 3MP/4ch5MP
Video compression		H.264 (High Profile@Level4.2)
Video Output Resolution		5MP/3MP/1080p/960p/720/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Video Output		VGA/HDMI syn. output , 1920X1080, 1440 X 900,1280 X 1024,1366 X 768,1024 X 768,800 X 600
Bit Rate		16-8000Kbps
Image Display		1/4/9/16/25
Snapshot		Support(BMP)
Motion Detection		396(22*18) surveyed area can be set in every screen and multi sensitivity adjustable (Need IPC Support)
AUDIO		
Audio Encoding		G.711A
Audio Input		IPC Complex audio input
Audio Output		1 CH , RCA port
Talkback		Directed-talk, RCA port
VIDEO RECORDING AND PLAYBACK		
Video Frame Rate		1-30fps
Record Mode		Manual/Alarm/MD/Regular
Playback Synchronic		9CH 960P ;4 CH 1080P/3MP/5MP
Search Method		Time, Calendar, Event, Channel
Video Playback		Start, Stop, Fast play, Slow play, Frame play, Snapshot, Full screen, Roller amplification time ball precise playback
VIDEO BACKUP		
Interface		2 SATA
HDD Capacity		Single 4TB
Backup location		Local HDD, Network
Backup Method		Network, USB storage device, USB recorder
NETWORK MANAGEMENT		
Protocol		TCP/IP,HTTP,DDNS,SMTP, DHCP,PPPOE,UPNP,NTP,IPv4,IPv6,P2P
EXT INTERFACE		
Network Interface		RJ45 10M/100M/1000M Base-T adaptive Ethernet port
Alarm Input		4 CH
Alarm Output		1 CH
RS-485		1 RS485, support PS-KT301 keyboard
USB Port		1 USB2.0, 1 USB 3.0 support WIFI/3G Extensions
GENERAL		
Operation Temp And Humidity		-10 °C ~ 55°C/10%-90%
Power supply		DC12V/3A(Power plug can be select)
Power Consumption		10W (Without HDD)
Unit Dimension(mm)		L 360xW 242.4xH 48
Weight		2 Kg
Certificate		ISO9001