

32Ch 4HDD Slots NVR Built-in 16Ch PoE Switch

Model : NVP5432-16P

Introduction

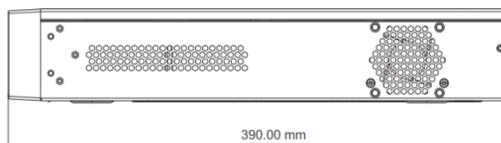
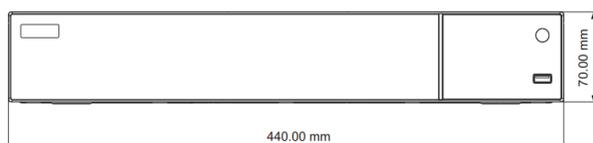
NVP5432-16P is 32Ch 5MP/4MP/3MP/1080P/960P/720P high definition PoE NVR which adopt the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system. NVP5432-16P integrate with 16 PoE network ports, support 16Ch IPC direct connect to NVR, simultaneous 16Ch playback and 4K high definition display. NVP5108 can meet different security requirement of home, financial, commerce, enterprise, transportation and government, etc.



Key Features

- ▶ Support 32Ch 5MP/4MP/3MP/1080P/960P/720P IP Input
- ▶ Adopt Standard H.265 high profile compression format to get high-quality video at much lower bit rate
- ▶ Intuition and user friendly Graphic User Interface (GUI), Windows Style operation by mouse
- ▶ Multi-mode recording : Manual/Timer/Motion/Sensor
- ▶ Playback : 16Ch simultaneous playback
- ▶ Search : Time Slice, Time, Event (Manual, Sensor, Motion), Tag Search
- ▶ Express and flexible back-up via USB, network and so on
- ▶ Pentaplex : Preview, Record, Playback, Back-up and Remote Access
- ▶ DHCP, DDNS, PPPoE Network protocol and CMS supported
- ▶ Remote control via IE or CMS : Preview, Playback, Back-Up, PTZ and Configuration
- ▶ 16 PoE network ports, support IPC direct connect to NVR; Support PoE power supply
- ▶ Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- ▶ Multi-user online simultaneously
- ▶ Authorization management, log view and device status view
- ▶ 4K output, true high resolution display
- ▶ Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- ▶ Support NAT function and QR Code scanning by mobile phone and PAD
- ▶ Powerful smart phone & Pad surveillance with iOS and Android OS

Product Structure



iOS and Android
SuperLive Plus

NVP5432-16P Technical Specification

System	Compression	Standard H.265
	OS	Embedded Linux
Video	Network Input	32CH IPC Input
	Network Access Bandwidth	256Mbps
	Network Access Format	5MP/4MP/3MP/1080P/960P/720P @ 25/30fps
	Output	HDMI x1: 4K x 2K / 1920x1080 / 1280x1024 VGA x1: 1920x1080 / 1280x1024
Audio	Network Input	32Ch IPC Audio Input
	2-Way Audio	RCA x 1
	Local Output	RCA x1
Record	Record Stream	Dual Stream Recording
	Resolution	5MP/4MP/3MP/1080P/960P/720P
	Mode	Manual, Timer, Motion, Sensor
Playback	Simultaneous Playback	16Ch
	Search	Time/Slice , Time, Event, Tag Search
	Smart Search	Highlighted colour to display the camera record in a certain period of time, different colours refers to different record events
	Function	Play, Pause, FF, FB, Digital Zoom, etc
Alarm	Mode	Manual, Sensor, Motion, Exception
	Input / Output	16Ch Local alarm input, Support 32Ch IPC alarm input 4Ch Alarm Output
	Triggering	Record, Snap, Preset, e-mail, etc
Network	Interface	RJ45 10/100/1000Mbps x1
	PoE Port	RJ45 x 16
	Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
	Web Client	Multi users online
Mobile Device	OS	iOS, Android
Storage	HDD	SATA x4, max 6TB each
Back-Up	Local Back-Up	U disk, USB Mobile HDD
	Network Back-Up	Yes
Port	USB	USB 2.0 x1, USB 3.0 x1
Others	Power Supply / Consumption	ATX, ≤ 30W (without HDD)
	Dimension (mm)	440x 390 x 70 (W x D x H)
	Work Environment	-10° ~50°C, 10% ~90% Humidity

Note : All specifications may change without prior notice