

KLIS NVR-32-16POE

32CH Network Video Recorder built-in 16CH PoE Switch

KLIS NVR-32-16POE is a network video recorder supporting video compression H.265 and H.264. It integrates 16 ports PoE switch. It is an ideal recording solution for system integrators and installers applicable from medium-sized surveillance systems and projects.

With local display output, it offers users 4K crystal clear video on local monitor without additional devices. It is a perfect storage allowing system integrators to reduce expenditure on network bandwidth and equipment, camera power supplies, cablings and installations.



FEATURES

- H.265, 4K Camera Support
- 32CH 4K Real Time Recording
- 4K Display Out Support
- Built-in 16CH PoE Switch
- Plug & Play Easy Connection
- 32CH Live Display
- 4 SATA Internal HDD, 1 e-SATA
- 2U 19" Rack Mountable
- User Friendly Modern User Interface
- Dual Recording (Main & Sub)
- Intelligent Recording Frame, Resolution & Quality Control
- Data Backup in AVI & MP4
- DDNS, DVRNS, Dashboard
- Advanced Search(Time, Event, Text, Smart)
- Text (ATM/POS) Overlay

TECHNICAL SPECIFICATIONS

| VIDEO | | |
|---------------------------|--|------------------------------|
| Video Input | 32 IP | |
| Video Input Resolution | Up to 8MP | |
| Compression | H.264, H.265 | |
| Display Output | 1 VGA, 1 HDMI | |
| Display Resolution | 4K, 1920x1080, 1280x720, 1024x768 | |
| Display Speed | 800/960fps | |
| Display Mode | 1/4/9/16/32 Split, Sequence, PIP | |
| RECORDING | | |
| Recording Speed | 800/960fps@8MP | |
| Max. Recording Throughput | 256Mbps | |
| Recording Mode | Continuous, Motion, Alarm, C+M, C+A, M+A, C+M+A, Panic | |
| Pre Alarm | 1~5sec | |
| Post Alarm | 5sec~1hour | |
| PLAYBACK | | |
| Simultaneous Playback | 1/4/9/16/32 Split | |
| Playback Mode | Backward, Forward 2~64x | |
| Search Mode | Time, Event, Text, Smart (Motion) | |
| STORAGE | | |
| Internal HDD | 4 SATA Interface | |
| External Storage | iSCSI, 1 e-SATA | |
| Backup | USB | |
| Backup File Format | AVI, H4V, MP4 | |
| FUNCTION | | |
| Text in | POS/ATM(VSSI-Pro, ASCII, Network) | |
| User Interface | Mouse, USB/RS485 Keyboard IR Remote Controller (Option) | |
| NETWORK | | |
| Ethernet | WAN | 1 RJ45 10/100/1000 Base-T |
| | PoE | 16 RJ45 10/100 Base-T |
| | PoE Power | 130W(IEEE802.3at Compliance) |
| Max. Output Throughput | Unlimited (Guarantee 576Mbps, Support Bandwidth Control) | |
| Remote Monitoring | CMS, Mobile, Web, Dashboard | |
| EXTERNAL IN/OUT | | |
| Audio In | 1 RCA, 16 IP Camera | |
| Audio Out | 1 RCA, 1 HDMI | |
| Alarm In | 16 Input(Terminal Block) | |
| Alarm Out | 1 Output(Terminal Block) | |
| Serial Port | 1 RS485(Terminal Block) | |
| USB | 2 USB2.0(Front), 1 USB3.0(Rear) | |
| ETC | | |
| Operating Humidity | 0~90% RH(Non-Condensing) | |
| Operating Temperature | 0~+45°C | |
| Power Supply | 110~220VAC | |
| Power Consumption | 35W(Include 4HDD, Without PoE) | |
| Dimension(WxHxD) | 435.7x88.7x356mm | |
| Net Weight | 4.5kg(Exclude HDD) | |

All specifications subject to change without notice



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