

NVR-ELE32C-16P4K

32 Channel 1.5U 4K NVR with 16 ports POE

- Supports 4K Realtime Live View
- Max 256Mbps Bit Rate Input
- 16 PoE Ports
- 4 SATA Ports, 1eSATA Port



Recording Speed:	12MP / 8MP / 6MP / 5MP / 3MP / 1080P / 1.3MP / 720P Max 192Mbps
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Resolution:	12MP / 8MP / 6MP / 5MP / 3MP / 1080P / 1.3MP / 720P
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Drive Capacity:	4 SATA
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Video Inputs:	32
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Ethernet Ports:	1
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Video Outputs:	2 HDMI / VGA
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Audio Inputs:	1
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Audio Outputs:	1
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Alarm Inputs:	16
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Alarm Outputs:	6
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Internal DVD Burner Support:	N/A
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Smart Phone Access/Push Notification	Yes
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Motion Activated Recording:	Yes
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PTZ Control:	Yes
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Simultaneous Remote Users:	128
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Technical Specifications

Model	NVR-ELE32C-16P4K
System	
Main Processor	Dual-core embedded processor
Operating System	Embedded LINUX
Video& Audio	
IP Camera Input	32 channel
Two-way Talk	1channel Input, 1channel Output, RCA
Display	
Interface	2 HDMI , 1 VGA
Resolution	3840×2160, 1920×1080, 1280×1024, 1280×720, 1024×768
Display Split	1/4/8/9/16
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Recording	
Compression	H.265/H.264/MJPEG
Resolution	12Mp, 8Mp, 6Mp, 5Mp, 3Mp, 1080P, 1.3Mp, 720P & etc.
Record Rate	192Mbps
Bit Rate	1~ 20Mbps
Record Mode	Manual, Schedule(Regular(Continuous), MD, Alarm), Stop
Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
Video Detection & Alarm	
Trigger Events	Recording, PTZ, Tour, Alarm out, Video Push, Email, FTP, Snapshot, Buzzer & Screen tips
Video Detection	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank
Alarm Input	16 channel
Relay Output	6 channel
Playback & Backup	
Playback	1/4/9/16
Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search
Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom
Backup Mode	USB Device/Network/Internal SATA burner/eSATA Device
Network	
Ethernet	1 RJ-45 port (10/100/1000Mbps)
PoE	16 ports (IEEE802.3at/af)
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, IP Search(Support Dahua IP camera, DVR, NVS and etc.)
Max. User Access	128 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Storage	
Internal HDD	4 SATA III ports, up to 24TB

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External HDD	1 eSATA port
Auxiliary Interface	
USB	3 ports (2 Rear USB3.0, 1 Front USB2.0)
RS232	1 port, For PC communication& Keyboard
RS485	1 port, For PTZ control
General	
Power Supply	Single, AC 100~240V, 50/60 Hz
Power Consumption	NVR:26.5W for PoE model(without HDD)
	PoE: Max 25.5W for single port(for -16P model) , 150W in total
Working Environment	-10°C~ +55°C/10%~90%RH/86~106kpa
Dimension (W×D×H)	1.5U, 440mm×413mm×75mm
Weight	4.65KG (without HDD)