

NVR-ELE32-4K



32 Channel 4K NVR

- 1 HDMI/1 VGA simultaneous video output
- Up to 8MP resolution preview & playback
- ONVIF 2.4 compatible
- Support 8 SATA HDDs up to 48TB



Recording Speed: 8MP / 5MP / 3MP / 1080p / 720p / D1 Max
200 Mbps

Resolution: 8Mp, 6Mp, 5Mp, 3Mp, 1080P, 1.3Mp, 720P

Drive Capacity: 8 SATA

Video Inputs: 32

Ethernet Ports: 1

Video Outputs: 1 HDMI / VGA

Audio Inputs: 1

Audio Outputs: 1

Alarm Inputs: 16

Alarm Outputs: 4

Internal DVD Burner Support: No

Smart Phone Access/Push Notification Yes

Motion Activated Recording: Yes

PTZ Control: Yes

Simultaneous Remote Users: 128

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Technical Specifications

Model	NVR-ELE32-4K
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	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	8Mp, 6Mp, 5Mp, 3Mp, 1080P, 1.3Mp, 720P & etc.
Record Rate	200Mbps
Bit Rate	16~ 20Mbps per channel
Record Mode	Manual, Schedule, Motion Detection, 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 & Tampering
Alarm Input	16 channel
Relay Output	4 channel
Playback & Backup	
Sync Playback	1/4/8/16
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
Network	
Ethernet	2 RJ-45 port (10/100/1000Mbps)
Network Function	HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, IP Search (Support Dahua IP camera, DVR, NVS, etc.), Easy4ip
Max. User Access	128 users
Smart Phone	iPhone, iPad, Android, Windows Phone

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Storage	
Internal HDD	8 SATA III ports, up to 48TB
External HDD	N/A
Auxiliary Interface	
USB	3 USB Ports (2 USB2.0, 1 USB3.0)
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	<12W (Without HDD)
Working Environment	-10°C~+55°C/10%~90%RH/86~106kpa
Dimension (W×D×H)	2U, 440mm×450.1mm×95mm (17.3" x 17.7" x3.7")
Weight	5.2kg (11.5 lb) (without HDD)

Dimensions (mm)

