

NVR-E24/24P-4VA



24 Channel 1.5U 24PoE 4K&H.265 Pro Network Video Recorder





Features

- Smart H.265+/H.265/Smart H.264+/H.264/MJPEG
- Max 320Mbps Incoming Bandwidth
- Up to 12MP Resolution for Preview and Playback
- Support IPC UPnP, 24 PoE ports
- 3D intelligent positioning

System Overview

The NVR network video recorder offers a excellent performance and high recording quality for IP video surveillance applications. For applications where details are critical for identification, this professional NVR provides a powerful processor with up to 4K resolution. Additionally, the NVR features a mouse shortcut operation menu, remote management and control, centre storage, edge storage, and back up storage.

Designed as a cost-effective, easy installation, this NVR is ideal for a wide range of applications such as public safety, water conservancy, transportation, city centers, education, and financial institutions.

The NVR is compatible with numerous third-party devices making it the perfect solution for surveillance systems with or without a video management system (VMS). Its open architecture supports multi-user access and is compatible with ONVIF 2.4, enabling interoperability when combined with 4K cameras.

Functions

4K Resolution

The NVR supports 4K ultra HD resolution (3840 x 2160) for recording, live viewing and playback.

ANPR

Automatic Number Plate Recognition available for convenient entrance/exit management. Support plate recognition, black/white list import/export, add/delete B/W list number, search result from recorded video.

Fisheye Dewarping

The NVR features multiple fisheye dewarping modes to make viewing video easy whether its live or during playback.

Point of Sale (POS)

Ideal for grocery and retail stores, the optional POS solution allows the NVR to receive a POS transaction via corresponding video. This feature allows merchants to analyze specific transactions via the fuzzy search algorithm.

Intelligent Video System (IVS)

With built-in intelligent video analytics, the NVR has the ability to detect and analyze moving objects for improved video surveillance. The NVR provides optional standard intelligence at the edge allowing detection of multiple object behaviors such as abandoned or missing objects. IVS also supports Tripwire analytics, allowing the camera to detect when a pre-determined line has been crossed, People Counting, ideal for business intelligence, and Face Detection, for searching or identification of individuals.

ANR (Automatic Network Replenishment Technology)

Video record in SD card in IP cameras when the network breaks down, and after the network recovered, the video will be transferred to NVR and then recorded in it.

Heat Map

The NVR's Heat Map option highlights the areas with the highest concentration of people. This information can then be exported into a customized report to assist in business or forensic analysis.







NVR-E24/24P-4VA



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Technical Specification System		
Main Processor	Quad-core embedded processor	
Operating System	Embedded LINUX	
Audio and Video		
IP Camera Input	24 Channel	
Two-way Talk	1 Channel Input, 1 Channel Output, RCA	
Display		
Interface	2 HDMI (up to 3840 x 2160 , Different Source), 1 VGA	
Resolution	3840 × 2160 , 1920 × 1080 , 1280 × 1024, 1280 × 720 , 1024 × 768	
Multi-screen Display	1st Screen: 1/4/8/9/16/25 2nd Screen: 1/4/8/9/16	
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording	
Recording		
Compression	Smart H.265+/H.265/Smart H.264+/H.264/MJPEG	
Resolution	12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 1.3MP, 720P, D1 etc.	
Record Rate	320Mbps	
Bit Rate	16Kbps ~ 20Mbps Per Channel	
Record Mode	$\label{eq:manual_schedule} \mbox{Manual, Schedule (Regular, MD(Motion Detection) ,} \\ \mbox{Alarm, IVS), Stop}$	
Record Interval	$1^{\sim}120$ min (default: 60 min), Pre-record: $1^{\sim}30$ sec, Post-record: $10^{\sim}300$ sec	
Video Detection and Alarm		
Trigger Events	Recording, PTZ, Tour, Alarm Out, Video Push, Email, Snapshot, Buzzer and Screen Tips	
Video Detection	Motion Detection, MD Zones: 396 (22 × 18), Video Loss and Tampering	
Alarm input	16 Channel, Low Level Effective, Green Terminal Interface	
Relay Output	6 Channel, NO/NC Programmable, Green Terminal Interface	
Playback and Backup		
Sync Playback	1/4/9/16	
Search Mode	Time /Date, Alarm, MD and Exact Search (accurate to second)	
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/eSATA Device	
Third-party Support		
Third-party Support	Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dynacolor, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videotec, Vivotek,	

Interface 1 RJ-45 Ports (10/100/1000Mbps) Ethernet Port 1 Independent 1000Mbps Ethernet Port 24 ports (IEEE802.3afq1) Max 25.94 for single port, 210W in total HTTP, HTTPs, TCP/IP, IPv4/IPv6, UPp6, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPP0E, DDNS, FTP, Alarm Server, IP Search Plater Porte, PSearch Plater PP0E, DDNS, FTP, Alarm Server, IP Search PP0E, DDNS,	Network		
PoE 24 ports (IEEE802.3af/at) Max 25.5W for single port, 210W in total HTTP, HTTPs, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DMS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search Optical Fiber Interface N/A Max. User Access 128 users Smart Phone iPhone, iPad, Android Interoperability ONVIF 2.4, CGI Conformant Storage Internal HDD 4 SATA III Ports, Up to 8 TB capacity for each HDD HDD Mode Single eSATA 1 eSATA SAS N/A Auxiliary Interface USB 3 USB Ports (2 Rear USB 3.0, 1 Front USB 2.0) RS232 1 Port, for PC Communication and Keyboard RS485 1 Port, for PTZ Control Electrical Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz Power Consumption <18W (Without HDD) Environmental Operating Conditions -10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa Storage Conditions	Interface	1 RJ-45 Ports (10/100/1000Mbps)	
Max 25.5W for single port, 210W in total HTTP, HTTPs, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search Optical Fiber Interface N/A Max. User Access 128 users Smart Phone IPhone, IPad, Android Interoperability ONVIF 2.4, CGI Conformant Storage Internal HDD 4 SATA III Ports, Up to 8 TB capacity for each HDD HDD Mode Single eSATA 1 eSATA SAS N/A Auxiliary Interface USB 3 USB Ports (2 Rear USB 3.0, 1 Front USB 2.0) RS232 1 Port, for PC Communication and Keyboard RS485 1 Port, for PTZ Control Electrical Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz Power Consumption Environmental Operating Conditions -10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH Construction Dimensions 1.5U,440mmx411.1mmx76mm (1.7.3°x16.2°x3.0°) Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications CE EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Ethernet Port	1 Independent 1000Mbps Ethernet Port	
Network Function SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, IP Search N/A Max. User Access 128 users Smart Phone IPhone, IPad, Android Interoperability ONVIF 2.4, CGI Conformant Storage Internal HDD 4 SATA III Ports, Up to 8 TB capacity for each HDD HDD Mode Single eSATA 1 eSATA SAS N/A Auxiliary Interface USB 3 USB Ports (2 Rear USB 3.0, 1 Front USB 2.0) RS232 1 Port, for PC Communication and Keyboard RS485 1 Port, for PTZ Control Electrical Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz Power Consumption Environmental Operating Conditions -10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH Construction Dimensions 1.5U,440mmx411.1mmx76mm (17.3°x16.2°x3.0°) Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications CE EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	PoE		
Max. User Access Smart Phone IPhone, IPad, Android Interoperability ONVIF 2.4, CGI Conformant Storage Internal HDD 4 SATA III Ports, Up to 8 TB capacity for each HDD HDD Mode Single eSATA 1 eSATA SAS N/A Auxiliary Interface USB 3 USB Ports (2 Rear USB 3.0, 1 Front USB 2.0) RS232 1 Port, for PC Communication and Keyboard RS485 1 Port, for PTZ Control Electrical Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz **Tory Tory Tory Tory Tory Tory Tory Tory	Network Function	SMTP, NTP, DHCP, DNS, IP Filter, PPPoE,DDNS, FTP,	
Smart Phone IPhone, IPad, Android Interoperability ONVIF 2.4, CGI Conformant Storage Internal HDD 4 SATA III Ports, Up to 8 TB capacity for each HDD HDD Mode Single eSATA 1 eSATA SAS N/A Auxiliary Interface USB 3 USB Ports (2 Rear USB 3.0, 1 Front USB 2.0) RS232 1 Port, for PC Communication and Keyboard RS485 1 Port, for PTZ Control Electrical Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz Power Consumption <18W (Without HDD) Environmental Operating Conditions -20°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH Construction Dimensions 1.5U,440mmx411.1mmx76mm (17.3°x16.2°x3.0°) Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications CE ENS5032, ENS5024, ENS0130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Optical Fiber Interface	N/A	
Interoperability Storage Internal HDD 4 SATA III Ports, Up to 8 TB capacity for each HDD HDD Mode Single eSATA 1 eSATA Auxiliary Interface USB 3 USB Ports (2 Rear USB 3.0, 1 Front USB 2.0) RS232 1 Port, for PC Communication and Keyboard RS485 1 Port, for PTZ Control Electrical Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz <18W (Without HDD) Environmental Operating Conditions -10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH Construction Dimensions 1.5U,440mmx411.1mmx76mm (17.3°x16.2°x3.0°) Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications CE EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Max. User Access	128 users	
Internal HDD 4 SATA III Ports, Up to 8 TB capacity for each HDD HDD Mode Single eSATA 1 eSATA Auxiliary Interface USB 3 USB Ports (2 Rear USB 3.0 , 1 Front USB 2.0) RS232 1 Port, for PC Communication and Keyboard RS485 1 Port, for PC Communication and Keyboard RS485 2 Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz Power Consumption <18W (Without HDD) Environmental Operating Conditions -10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH Construction Dimensions 1.5U,440mmx411.1mmx76mm (17.3°x16.2°x3.0°) Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications CE ENS5032, ENS5024, ENS0130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Smart Phone	iPhone, iPad, Android	
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HDD Mode eSATA 1 eSATA 1 eSATA Auxiliary Interface USB 3 USB Ports (2 Rear USB 3.0, 1 Front USB 2.0) RS232 1 Port, for PC Communication and Keyboard RS485 1 Port, for PTZ Control Electrical Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz Power Consumption Environmental Operating Conditions -10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH Construction Dimensions 1.5U,440mmx411.1mmx76mm (17.3"x16.2"x3.0") Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications CE EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Storage		
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Auxiliary Interface USB 3 USB Ports (2 Rear USB 3.0 , 1 Front USB 2.0) RS232 1 Port, for PC Communication and Keyboard RS485 1 Port, for PTZ Control Electrical Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz Power Consumption <18W (Without HDD) Environmental Operating Conditions -10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH Construction Dimensions (17.3°x16.2°x3.0°) Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications CE EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	HDD Mode	Single	
Auxiliary Interface USB 3 USB Ports (2 Rear USB 3.0 , 1 Front USB 2.0) RS232 1 Port, for PC Communication and Keyboard RS485 1 Port, for PTZ Control Electrical Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz Power Consumption <18W (Without HDD) Environmental Operating Conditions -10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH Construction Dimensions 1.5U,440mmx411.1mmx76mm (17.3"x16.2"x3.0") Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications CE ENS5032, ENS5024, ENS0130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	eSATA	1 eSATA	
RS232 1 Port, for PC Communication and Keyboard RS485 1 Port, for PC Communication and Keyboard RS485 1 Port, for PTZ Control Electrical Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz Power Consumption <18W (Without HDD) Environmental Operating Conditions -10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH Construction Dimensions 1.5U,440mmx411.1mmx76mm (17.3°x16.2°x3.0°) Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications CE EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	SAS	N/A	
RS232 1 Port, for PC Communication and Keyboard RS485 1 Port, for PTZ Control Electrical Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz Power Consumption <18W (Without HDD) Environmental Operating Conditions -10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH Construction Dimensions 1.5U,440mmx411.1mmx76mm (17.3"x16.2"x3.0") Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications CE EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Auxiliary Interface		
RS485 1 Port, for PTZ Control Electrical Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz Power Consumption <18W (Without HDD) Environmental Operating Conditions -10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH Construction Dimensions (17.3°x16.2°x3.0°) Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications CE EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	USB	3 USB Ports (2 Rear USB 3.0 , 1 Front USB 2.0)	
Electrical Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz **Power Consumption	RS232	1 Port, for PC Communication and Keyboard	
Power Supply Single, AC100V ~ 240V, 50 ~ 60 Hz Power Consumption <pre></pre>	RS485	1 Port, for PTZ Control	
Power Consumption <18W (Without HDD) Environmental Operating Conditions -10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa Storage Conditions -20°C ~ +70°C (-4″F ~ +158″F), 0 ~ 90% RH Construction Dimensions 1.5U,440mmx411.1mmx76mm (17.3″x16.2″x3.0″) Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications CE EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Electrical		
Environmental Operating Conditions -10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH Construction 1.5U,440mmx411.1mmx76mm (17.3°x16.2°x3.0°) Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications CE EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Power Supply	Single, AC100V ~ 240V, 50 ~ 60 Hz	
Operating Conditions -10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH Construction 1.5U,440mmx411.1mmx76mm (17.3°x16.2°x3.0") Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Power Consumption	<18W (Without HDD)	
Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH Construction 1.5U,440mmx411.1mmx76mm (17.3°x16.2°x3.0") Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Environmental		
Construction Dimensions 1.5U,440mmx411.1mmx76mm (17.3"x16.2"x3.0") Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications CE EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Operating Conditions	-10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa	
Dimensions 1.5U,440mmx411.1mmx76mm (17.3*x16.2*x3.0*) Net Weight 4.7kg (10.4 lb) (without HDD) Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Storage Conditions	-20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH	
(17.3"x16.2"x3.0") Net Weight	Construction		
Gross Weight 6.84kg (15.1 lb) Installation Rack-mounted Certifications CE EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Dimensions		
Installation Rack-mounted Certifications CE EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Net Weight	4.7kg (10.4 lb) (without HDD)	
Certifications CE EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Gross Weight	6.84kg (15.1 lb)	
CE EN55032, EN55024, EN50130-4, EN60950-1 FCC Part 15 Subpart B, ANSI C63.4-2014	Installation	Rack-mounted	
FCC Part 15 Subpart B, ANSI C63.4-2014	Certifications		
	CE	EN55032, EN55024, EN50130-4, EN60950-1	
UL UL 60950-1 and CAN/CSA C22.2 No.60950-1	FCC	Part 15 Subpart B, ANSI C63.4-2014	
	UL	UL 60950-1 and CAN/CSA C22.2 No.60950-1	

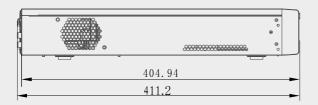


NVR-E24/24P-4VA



Dimensions(mm)





Accessories



ESS1504C



ESS1508C