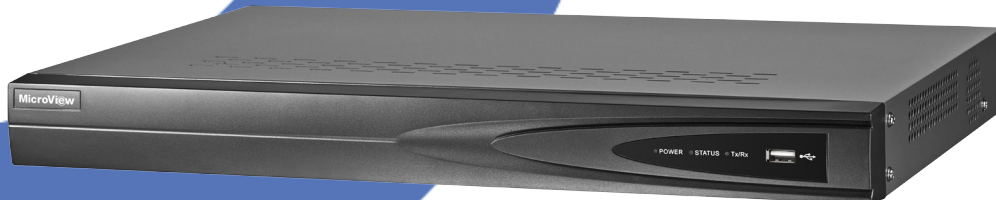


## MVINVR-08POE4MP-E

8ch Network Video Recorder  
High Performance 8 X 4MP cameras



**NVR08POEHP-E** (Network Video Recorder) is a new generation recorder which combines multiple advanced technologies, such as audio and video decoding technology, embedded system technology, storage technology, network technology and intelligent technology.

It works alone as a recorder and cooperates with other devices to build a comprehensive surveillance system. The NVR08HP-E is widely applied in the areas of finance, public security, military, communication, transportation, and education.

### Main Features

- 8 X 4MP network cameras can be connected
- Up to 12 Megapixels resolution recording
- HDMI up to 4K and VGA output at up to 1920×1080P resolution
- H.265/H.265+/H.264/H.264+/MPEG4
- OnVif compatible
- Third-party network cameras supported
- Up to 2 SATA interfaces (Max 2 x 6TB)
- Plug & Play with up to 8 independent PoE network interfaces
- Support network detection, including network delay, packet loss, etc
- Smart Search for selected area in the video

### Monitoring Centre included

- Management and live view from smartphones, tablets, browser, computers etc
- Receive SMS notifications
- Free Client and Mobile MonitoringCentre software



The client software MicroView Monitoring Centre is a centralized video management software using a distributed structure for surveillance device control and management. Monitoring Centre is designed to provide access and management to the connected multiple devices, including DVR, NVR, DVS, network camera and decoder. Using the client, you can easily live view the channels, record and store files, remotely configure the device parameters, control PTZ, get alarm information and respond, and display video on the TV wall.

## Product Specifications

Video/Audio input	IP video input	8-ch
	Two-way audio	1-ch, RCA (2.0 Vp-p, 1kΩ)
Network	Incoming bandwidth	80Mbps
	Outgoing bandwidth	256Mbps
	Remote Connection	32
Video/Audio output	Recording resolution	12 MP/8 MP/6 MP/5 MP/4 MP/3MP/1080p/UXGA/720p / VGA/4CIF /DCIF/2CIF/CIF/QCIF
	Frame rate	Main stream: 50 fps (P) / 60 fps (N) Sub-stream: 50 fps (P) / 60 fps (N)
	HDMI output	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
	VGA output	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
	Audio output	1-ch, RCA (Linear, 1kΩ)
	Decoding format	H.265/H.265+/H.264/H.264+/MPEG4
Hard disk	SATA	2 SATA interface for 2 HDDs
	Capacity	Up to 6TB for each disk

Decoding	Live view / Playback resolution	12 MP/8 MP/6 MP/5 MP/4 MP/3MP/1080p/UXGA/720p / VGA/4CIF /DCIF/2CIF/CIF/QCIF
	Capability	2-ch @ 12 MP (20fps) / 4-ch @ 8 MP (25fps) / 8-ch @ 4MP (30fps)
	Decoding format	H.265/H.265+/H.264/H.264+/MPEG4
External interface	Network interface	1 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interface
	USB interface	1 × USB 2.0 and 1 × USB 3.0
	Alarm in/out	4 / 1
PoE	Interface	8 independent 100 Mbps PoE network interfaces
	Max. Power	120W
	Supported standard	AF and AT
Others	Power supply	220V AC
	Consumption (without hard disk)	≤ 10W
	Working temperature	-10 °C ~ +55 °C
	Working humidity	10 % ~ 90 %
	Chassis	19-inch 1U chassis
	Dimensions (W×D×H)	445 × 290 × 45mm (17.5 × 11.4 × 1.8 inch)
	Weight (without harddisk)	≤ 1 Kg (2.2 lb)
MicroView Part Nr	MVINVR-08POE4MP-E	

## Rear panel

1. Power Supply
2. Audio In
3. HDMI Interface
4. LAN Network Interface
5. Audio Out
6. VGA Interface
7. USB Interface
8. Ground
9. Power Switch
10. Network Interfaces with PoE Function
11. Alarm I/O

