



8 Channel Network Video Recorder



EL-NVR-8CH



One-click set-up with ELAN Auto-Discover/Auto-Configure.







Powerful and intuitive view, search and analysis tools in the ELAN NVR interface.



Full control within the ELAN UI – seamless control system integration that rises above the competition.











Power and Flexibility for Every Surveillance Installation.

The ELAN 8-Channel Network Video Recorder, delivers essential convenience and power. It ships with a 1TB drive and easily expands up to 8TB. It's small form factor is designed to easily fit within a structured wiring box or on a rack shelf. Paired with ELAN cameras, this is a comprehensive surveillance solution that excels in every application.

Full Control Within the ELAN UI

ELAN Surveillance delivers a seamless control system integration that rises above the competition. With full control of both the NVR and cameras from within the ELAN user interface, your customer no longer needs to switch between the ELAN control app and their surveillance app. No other surveillance systems can match this level of control integration.

Timeline and Event Based Recording and Playback

ELAN Surveillance places security camera recording and playback directly into the ELAN interface. Just select a camera in the ELAN UI and tap on the NVR

button to see its recorded video. Event tick marks enable quick navigation in the timeline view, and also in the new event view, which makes it simple to jump between motion events in an easy-to-read list. With Advanced Video Analytics, you can easily filter by Survey Area, People, or Vehicles when using capable ELAN camera models.

Auto-Discover/Auto-Configure

Like all ELAN Surveillance products, the EL-NVR-8CH is enabled with the ELAN Beacon for fast set-up. In the ELAN Configurator, the system scans your network, and automatically discovers the NVR. With a few clicks, surveillance cameras are configured and installed in the ELAN system. We've eliminated the need to use a secondary application to setup the device outside of ELAN – saving you substantial time on every surveillance installation.

Step up to ELAN Surveillance and the power of the EL-NVR-8CH.



Supports IntelliVision Advanced Analytics on capable ELAN Surveillance cameras.



Fits in structured wiring box.



Up to 4K HDMI Output.



ORDER NO. EL-NVR-8CH

FEATURES

- One Click setup with ELAN Auto-Discover/Auto-Configure
- Record and playback on ELAN UI (Exclusive)
- Fits in structured wiring box or on a rack shelf
- 1TB internal storage, expandable to 8TB
- Remote access from anywhere in the world with ELAN app
- 8 Channel H.264 network camera Input
- Supports up to 5 MP, 4K, and 1080p 60 FPS H.264 IP cameras
- Up to 8TB external e-SATA storage supported
- Full 4K HDMI and VGA output
- Network maximum input through up to 48Mbps

INCLUDED IN THE BOX:

- (1) NVR
- (1) Quick Start Guide
- (1) Power Supply
- (1) Power Cord
- (4) Rubber feet
- (4) Spare screws
- (1) Set of Mounting Brackets



| SPECIFICATIONS | |
|-------------------------|--|
| Channels | Up to 8ch at 30 fps |
| Internal HDDs | 1 bay total. 1TB 3.5"HDD pre-installed |
| Resolution | CIF / VGA / D1 / 960H / 1M / 1.3M / 1080P / 3M / 5M / 4K |
| Max. Frame Rate | 240 FPS |
| Output | HDMI / VGA |
| Split Screen | 1 / 4 / 8 , sequence mode, freeze |
| Digital Zoom | Up to 64X on live and playback |
| IntelliVision Analytics | Advanced Analytics Supported |

| RECORDING | |
|-------------------------|--|
| Max. Network Throughput | 48Mbps |
| Resolution | CIF ~ 4K |
| Frame Rate | Single channel up to 1080P 60 FPS |
| Mode | Manual, schedule (continuos, event, none) |
| Schedule | Each channel 7 day \times 24 hours time table, recording mode configurable |
| Event | Motion grid (20×12, multi-level sensitivities) / network camera event / DI |
| Alarm Notification | Alarm notification iOS/android / E-Mail / FTP / buzzer / DO |

| PLAYBACK | |
|-----------------------|--|
| Search | Alarm event / Operation event / System event / Meta data event / Time search |
| Display | 16CH synchronous playback |
| Max. Division Display | 240 FPS |
| Resolution | CIF ~ 5M |
| Max. Frame Rate | Up to 4K 30FPS |
| Speed | Fast rewind $2 \times \sim 64 \times$ / Fast forward $2 \times \sim 64 \times$ / Step Forward / Slow motion $1/2 \sim 1/16$ |

