





Network Video Recorder





The ELAN NVR features one-click camera setup with ELAN Discovery.







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.



















The Heart of Every Surveillance Installation.

At the heart of ELAN Surveillance is the ELAN Network Video Recorder, available in 1, 2, 4 and 8TB configurations. Paired with ELAN cameras, you can offer customers comprehensive surveillance solutions that excel 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 a single 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 8 interface. Just select a camera in the ELAN UI and tap on the NVR button to see its recorded stream. Motion event tick marks enable guick 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.

ELAN Discovery

Like all ELAN Surveillance products, the EL-NVR is enabled with ELAN Discovery. In the Configurator, ELAN Discovery scans your network, both wired and wireless, automatically discovering the SSIDs of available devices. With a click, 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.

The EL-NVR has the quality, reliability, best-inclass features and ELAN customer support that you and your clients rely on.



Pre-installed Western Digital® Purple™ surveillance hard drives. Available configurations of 1TB, 2TB, 4TB and 8TB.



1U Rack Mountable with ELAN ID. The NVR's sleek design matches the rest of your ELAN gear.



Dual LAN ports provide double the security if one of your ISPs go down.



ORDER NOS. EL-NVR-1TB, EL-NVR-2TB, EL-NVR-4TB, EL-NVR-8TB

FEATURES

- One Click setup with ELAN Discovery (Auto Discover/Auto Configure)
- Record and playback on ELAN UI (Exclusive)
- 1U Rack mountable unit with ELAN aesthetics
- Up to 16TB internal storage supported
- Advanced Built-in Motion Analytics
- Remote access from anywhere in the world with ELAN app
- Dual LAN ports for failure redundancy
- 16 Channel H.264 network camera Input
- Up to 5 MP H.264 network camera support
- Up to 1080p 60 FPS network camera support
- Up to 16TB external e-SATA storage supported
- HDMI / VGA main or spot monitor switch
- Network maximum input through up to 96Mbps

INCLUDED IN THE BOX:

- (1) NVR
- (1) Quick Start Guide
- (1) Power Supply
- (1) Power Cord
- (4) Rubber feet/screws
- (2) Rack ears/screws
- (4) Hard drive screws
- (1) Patch cable
- (1) Mouse
- (1) Remote (Batteries included)



SPECIFICATIONS	
Channels	Up to 16ch at 30 fps
Hard Drive Storage	1TB, 2TB, 4TB, 8TB
Internal HDDs	3 available bays; Max. 4 × 3.5" HDD
Resolution	CIF / VGA / D1 / 960H / 1M / 1.3M / 1080P / 3M / 5M
Max. Frame Rate	480 FPS
Output	HDMI / VGA
Split Screen	1 / 4 / 8 / 9 / 13 / 16, sequence mode, freeze
Digital Zoom	Up to 64X on live and playback

RECORDING	
Max. Network Throughput	96Mbps
Resolution	CIF ~ 5M
Frame Rate	Single channel up to 1080P 60 FPS
Mode	Manual, schedule (continue, 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	480 FPS
Resolution	CIF ~ 5M
Max. Frame Rate	Up to 1080P 60FPS
Speed	Fast rewind $2 \times \sim 64 \times$ / Fast forward $2 \times \sim 64 \times$ / Step Forward / Slow motion $1/2 \sim 1/16$

