

NVR-POE-8CH-6TB-24V

Network Video Recorder - 6TB - 8 Channels - 24V DC

Product ID: 272272



Image: NVR-POE-8CH-6TB-24V

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

NVR-POE-8CH-6TB-24V Network Video Recorder - 2TB - 8 Channels - 24V DC

Device Type: Network Video Recorder

Storage Capacity: 6 TB SATA Hard Drive

Channels: 8

Camera Resolution Support: Up to 8MP

Installation Type: Plug and Play

Incoming Bit Rate: 40Mbps

Outgoing Bit Rate: 80Mbps

FPS: 60fps Per Channel

Compression Format: H.265, H.264, H.264 OVC

Recording Modes: Continuous, Schedule, Event, Motion Detection, VCA

Export Format: MP4

Video Outputs: (1) RCA, (1) VGA, (1) HDMI, (1) USB 2.0 (Front), (1) USB 3.0 (Rear)

Two-way Audio Input: 1-ch, RCA

Power Over Ethernet: = 120W, Supported Standards- 802.3af and 802.3at

Alarm Input: 4x (Rear Panel), Camera Dependent

Alarm Output: 1x (Rear Panel), Camera Dependent

Protocols: IPv4, TCP/IP, UDP, HTTP, UPnP, RTSP/RTP/RTCP, SMTP, FTP, DHCP, NTP, DNS, ONVIF, HTTP Multipart

Power Requirements: 24V DC

Housing Material: Aluminum

Operating Temp: 14°F ~ 131°F

Dimensions: 15" W x 11.4" D x 1.8" H

Weight: 6.6 Lbs

Color: Black

Ratings/Approvals

CE Approved

FCC Approved

RoHS Approved

UL Listed

Embedded Linux Operating System

Special Orders- Requirements

Contact us for special requirements

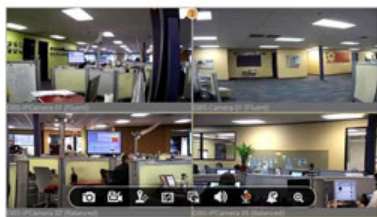
Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

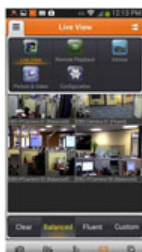
E-mail: sales@larsonelectronics.com

The NVR-POE-8CH-6TB-24V from Larson Electronics is a Network Video Recorder that can be used to support remote surveillance operations and video recording activities. The unit comes with 8 channels and 6TB of storage. Operators may power recording devices directly from the NVR using a network cable for seamless application. This unit features multiple recording modes (VCA, alarm, continuous, motion detection and event), remote capabilities, several VGA/4K HDMI output formats and a sturdy aluminum body.

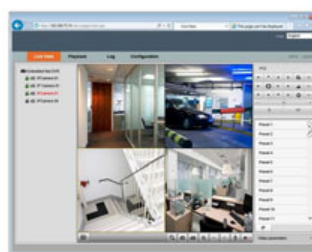
The NVR-POE-8CH-2TB is an 8-channel NVR that can be used with compatible IP network cameras (up to 8MP resolutions). Installation only takes minutes via plug-and-play, which automatically detects, displays and configures system components. With multiple recording modes (Schedule, Continuous, Motion Detection and Event) and 2TB of storage, users could capture hours of footage with ease. The remote configurable network recorder features a bit rate of 40Mbps incoming and 80Mbps outgoing at up to 60fps per channel. To maximize storage, the unit supports H.265, H.264, and H.264 OVC video compression.



DVR Access



App Access



Web Access

The network recorder is compatible with two-way audio streaming (camera dependent) and includes 9 ethernet ports (RJ-45 interface). During recording, the unit handles the following data: activity log, email notification, event log, event notification, video analytics and event search. This device offloads videos in MP4 format. Cameras hooked up to the NVR-POE-8CH-6TB-24V may use power directly via PoE (802.3af / 802.3at) during operation. The NVR runs on 24V DC of power and is suitable for use in temperatures between 14°F - 131°F.

This video recorder accepts USB mouse and keyboard inputs. The unit is fully capable of being controlled via mouse input only and offers an on screen keyboard for password inputs, eliminating the need for a keyboard if not desired. USB mouse ships standard with the vide recorder. USB keyboard sold separately.

Inputs: (1) RCA, 4 Sensor Inputs

Outputs: (1) RCA, (1) VGA, (1) HDMI, (1) USB 2.0 (front), (1) USB 3.0 (rear)

Applications: Remote surveillance, outdoor/indoor recording activities, video capturing, law enforcement operations, military recording, industrial surveying, security during outdoor events, commercial security systems, residential camera support and construction sites.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the



lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671



www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.765.7664



Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671



www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.765.7664



Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671



www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.765.7664



Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671



www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.765.7664





Frequently Asked Questions (FAQ)

There are no Faqs