

AEOS IP Video Management

A revolutionary breakthrough in video surveillance

Nedap introduces a truly open solution for IP Video Management. Handle video surveillance directly in AEOS without intervention of any third party software or DVR. As events and corresponding camera images are linked to each other in AEOS, they can be retrieved from one user interface, making it easier for system users to handle alarms quickly and effectively.

Nedap AEOS is an advanced security management system that easily combines several security disciplines into one integrated security platform. Access control, intrusion detection and video surveillance are combined on one single controller and in one server environment.

Integration at controller level

One of the distinguishing features of AEOS IP Video Management is the integration at controller level. Together with other security disciplines like access control and intrusion detection, video surveillance can be realized using the same controller and the same server environment. This significantly reduces the investment in hardware and requires less maintenance.

Freedom of camera

AEOS IP Video Management offers maximum freedom of camera choice, as it can handle all IP cameras that support MJPEG and H.264. Furthermore, AEOS IP Video Management complies with the ONVIF specifications for camera control, making specific drivers unnecessary.

AEOS IP Video Management is a revolutionary alternative for video surveillance, that offers the best value for money.

AEOS IP Video Management:

- Webbased: can be used from any workstation with a standard web browser
- Open: Can be used without intervention of DVRs or camera drivers.
- Requires low maintenance
- Is reliable, scalable and fast

Video storage

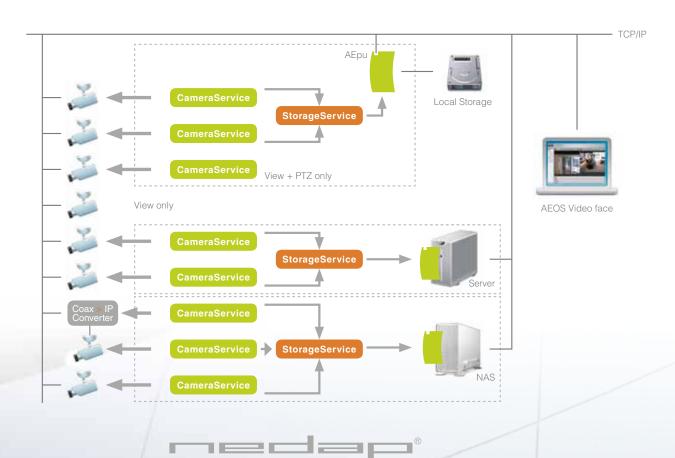
With AEOS IP Video Management, administrators are completely free to decide where they want to store the video images. This can be done centrally on the server, locally on an AEpu (AEOS controller) attached USB hard disk or on any other network storage device (NAS/SAN). Users are not dependent on expensive proprietary storage devices, such as DVRs and NVRs. The choice of storage has an immediate effect on the network load. By storing images locally on the AEpu, the load on the network is reduced considerably.

Video Viewer

All issues related to video surveillance can be managed in the Video Viewer, a graphical web-based interface. In this AEOS face live and stored video images can be viewed. Stored video images can be looked up with either a time slider or on the basis of an event or a time indication. Furthermore, all cameras in the network can be operated from the AEOS face. With a user-friendly drag and drop system users can determine which camera images they want to see on their screen. It is also possible to rotate between the different camera windows. The AEOS face is freely configurable in terms of the number of displays to be shown.

Facts and Features

- ONVIF compliancy
- No DVRs or camera drivers necessary
- Web-based
- Freedom of camera
- Freedom of video storage
- Integration at controller level





1. Can you keep an eye on everything at the same time?



2. The AEOS video face is freely configurable. With the easy to use drag and drop system, you can select the camera whose images you want to see, drag this camera to the viewing pane and drop it there.



3. Live and stored images can be viewed in the AEOS video face. The number of cameras to be shown is unlimited. If you want to see more cameras than can be fitted in the viewing pane, it is possible to rotate between the images.



4. All PTZ supported cameras connected to the network can be operated with the control buttons on the AEOS video face.



5. Stored video images can be looked up with a time slider, on the basis of an event and a time indication.



6. The AEOS video face: keeping an eye on everything.



Nedap

Nedap N.V. is a leading manufacturer of products, systems and services in the field of customer-oriented security management solutions, anti-shoplifting technology, livestock management and election systems, among others. Besides the development and production of hardware, Nedap is increasingly focused on the development of software and software-based services.

As an organization, Nedap is innovative and entrepreneurial. For seven decades our success has been built on highly successful co-operation with our customers and our expertise in RFID and electronics. Our RFID systems are used in various markets to offer the end user the ultimate solution in secure and reliable identification. The unique capability to integrate these technologies offers a high level of flexibility, user convenience and makes Nedap a truly unique solution.

Nedap's access control system AEOS is a security management system based on smart network technology and is among the most advanced in the industry. Every day, Nedap security management systems are used by millions of people at airports, in banks, hospitals, governmental buildings

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and industrial facilities in countries all over the world. Always the first to apply the latest technology, Nedap has built a solid reputation as a recognized leader in the field of high-end security systems.

Nedap was founded in 1929 and has been listed on the Amsterdam Stock Exchange (EuroNext) since 1947.