DATA PROTECTION & PRIVACY
WITH OCULARIS VIDEO MANAGEMENT SOFTWARE

Trust in the High Standards of OnSSI

In the public discourse about the use of video surveillance, the protection of personal rights and the secure transmission and storage of image data play an essential role. OnSSI’s Ocularis Video Management Software offers a range of features to operate video systems safely, protecting data and the privacy of recorded individuals in the best way possible.

Keeping Protection and Compliance In Mind

- INFORMATION ON SITE
- LEGAL REQUIREMENTS
- MAXIMUM STORAGE PERIOD
- OPTIONAL AUDIO RECORDING
- PROTECTION OF PRIVACY
Video surveillance solutions provide helpful information to clarify events, track operational issues and assist in the investigation of crimes. Here are some principles to observe while planning and implementing security systems:

Information on site: In some regions, the use of video surveillance must be visibly indicated, for example with a sticker, sign or similar indicator. Please pay attention to local legislation when deploying surveillance systems.

Legal requirements: Use, processing or storage of video data in the EU are determined by legal requirements in your region. Please follow the applicable laws for the country where the video installation will be running.

Built-in Features for Video Data Protection

OnSSI's Ocularis VMS Ocularis can be configured so that the capture, storage and accessibility of video and audio data is limited by a detailed user rights, thus determining what data is accessed and by whom. Anonymization is possible with software features like privacy mask. These and more built-in Ocularis features ensure the highest standards in video surveillance privacy and security.

Privacy Masking
When installing cameras, it can happen that sensitive areas such as PIN number key pads or private areas inside of public venues are visible in the field of view covered by the video camera. To protect these zones, privacy masking areas can be defined and applied to both live and playback video.

Encryption
Video data is confidential and should only be viewed by authorized persons. The transfer of data within Ocularis takes place via AES-encrypted connections. The transmission between the camera and the recording server is protected with SSL or TLS.

Stream-on-Demand
With the stream-on-demand feature, you can turn video capture and display ‘on’ or ‘off’ as needed, without stopping the system itself. This allows for a flexible reaction to sensitive situations where no recording is desired.

Access Rights
In Ocularis, it is possible to equip every user with individual access and administration rights, in a hierarchical structure, so it is easy to specify exactly who receives access to what data and where boundaries need to be drawn – down to the level of individual cameras.