XEOMA STANDARD

TECHNOLOGIES AND BEYOND

Xeoma Standard - everything you want from video surveillance and more

In **Xeoma Standard** edition you will be able to build chains of any length, complexity, configuration, i.e. containing as many modules as required to make your system perfect.

The **Standard** edition has no limitation in remote connections and video sources number. Total number of video sources/cameras in use depends on your license.

Xeoma Standard Additional modules

Video analytics:

- Motion detector
- Visitors Counter
- Day Detector
- Problems Detector
- Sound Detector
- Object Detector
- Camera-Embedded Detector

Notification:

- Sound Alarm
- Email Sending
- SMS Sending
- Pop-up Window
- Mobile notifications
- Telegram Bot Notifications

Integration with different devices and systems:

- Application Runner
- HTTP Receiver
- HTTP Request Sender
- HTTP Switcher
- HTTP Upload to other Xeoma
- FTP Upload
- FTP Receiver
- GPIO module

Other:

- Universal camera
- Preview
- Microphone
- Scheduler
- Screen capture
- Marking
- File Reading
- Another Xeoma
- Image Rotate
- Web Server
- Unitor
- Image Resize
- HTTP Marking
- Streaming to Youtube
- Relay Switch
- Condition
- RTSP Broadcasting
- Fisheye Dewarping
- PTZ tracking
- Image Crop
- Object Size Filtering

Archive recording:

- Preview and archive
- Save to File

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Xeoma Standard Features pt. 1

- Remote access from **anywhere**, even without static IP using our free of charge *P2P* remote access or our *Repeater* service
- **Unlimited** modules in chain
- **Dual-streaming** (use necessary URLs for higher performance)
- **Multiple** user profiles with **different** rights (Administrator, Operator etc.)
- **Unlimited** time of work (license is for **lifetime**)
- Customization available for **free**
- Camera view in a browser with possibility to provide created users access to necessary cameras
- PTZ control, both **automatic** PTZ tracking and **manual** control
- Focus in and out buttons for **ONVIF** cameras
- Control over an ONVIF camera's auxiliary equipment and features (wiper, night/day mode, etc.)
- Digital **zoom**
- Device list (work with groups of cameras)

Xeoma Standard Features pt. 2

- Search in the archive viewer by **date/time**
- Search in the archive viewer in **certain area**
- Possibility to use **smart** distribution of recordings over several disks, RAIDs, etc.
- Visualization of movement on preview with possibility to see trails of the moving objects
- Saving still image – screenshot from live image or archive
- Various layouts
- Fullscreen mode
- Activation on virtual machines including docker
- Software is **portable** (can be used without installation)
- USB hardware key is **available** (optional) – licenses will be portable
- No constant Internet connection is required, Xeoma can work without Internet (and licenses can be activated offline)

Xeoma Standard Interface

INNOVATIVE INTERFACE

Xeoma's main advantage is its **innovative** interface based on **construction-set** principle.

Easy for non-tech savvies, powerful for professionals, it allows to build both small and enterprise-level systems with **unlimited** number of cameras (up to several thousand cameras on a single computer).

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Xeoma Standard Cameras connection

EASY CAMERAS CONNECTION

You can connect **unlimited** amount of cameras (depends on your license). Xeoma supports **430+** camera brands. Use **any** type of connection: Wi-Fi, DVR/NVR, USB dongle, video capture card, TV tuner, POE switch etc.

Supported are:

All **USB** cameras, **analogue** cameras and **IP** cameras (including Wi-Fi, Fisheye, PTZ, ONVIF and thermal cameras. Support for H264, H264+, H265, H265+, MJPEG, MPEG4, JPEG, MPEG, RTSP). Any Mpix resolution.
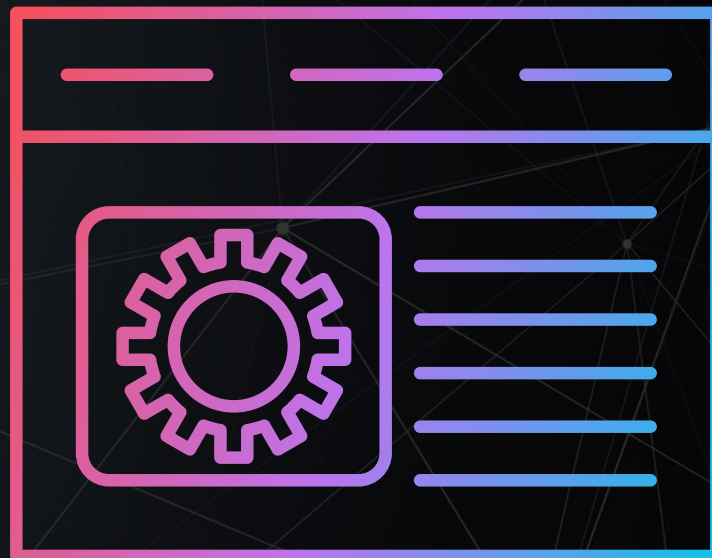
Xeoma Standard
Higher performance

OPTIMIZED WORK

Enhanced efficiency of Xeoma is reached by means of implementation of **advanced** technologies and **optimization**.

Dual-streaming allows to use your own URLs on camera's preview and archive that can help to optimize work. And other technologies help Xeoma work **faster** and **better** consuming minimal resources.

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Xeoma Standard Licensing

EXPAND YOUR VIDEO SURVEILLANCE SYSTEM

Xeoma Standard licenses are for **lifetime**. Each license includes 1 year of **free** updates period.

Xeoma Standard licenses can be summarized with Xeoma Pro licenses, i.e. you can add Xeoma Pro license e.g. for 1 camera to your Xeoma Standard license and use intellectual Pro modules for 1 camera. You can expand your video surveillance system **anytime** by purchasing more Xeoma Standard or Xeoma Pro licenses.

By the way, we offer licenses for rent. Now you can fully test Xeoma without purchasing the full license.

And you can request **demo license** anytime for your tests for any amount of cameras.

Xeoma Standard Additional modules

ADDITIONAL MODULES IN XEOMA ARE BASED ON ARTIFICIAL INTELLIGENCE AND DEEP MACHINE LEARNING
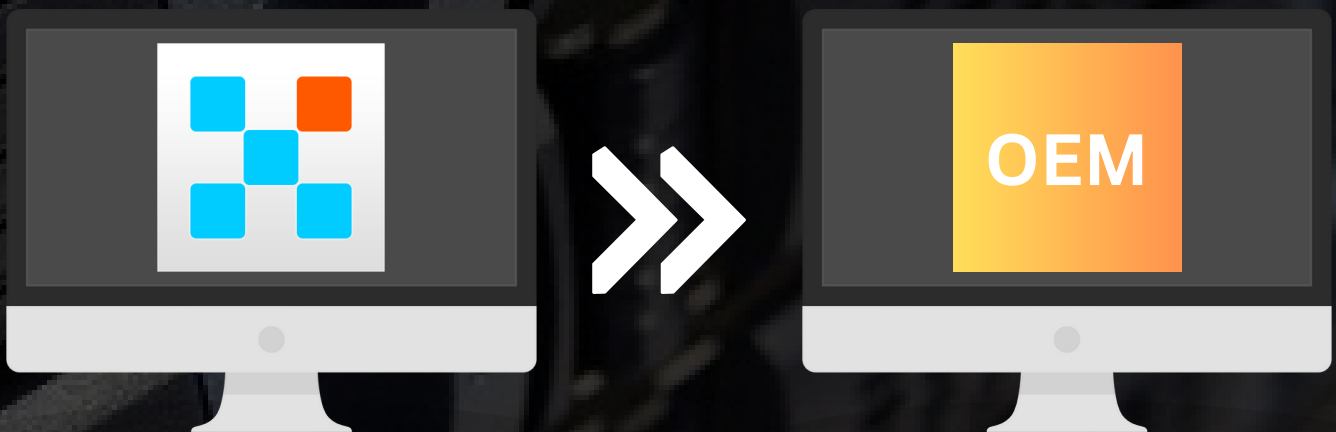
Additional modules can be purchased additionally to Xeoma Standard and Pro licenses.

- Face recognition (recognition accuracy up to 90%)
- License plates recognition
- Search by photo in the archive
- Emotion recognition (sadness, happiness etc.)
- FaceID (integration with QR-code or card readers)
- Object type recognition (car, animal, human etc.)
- Smart-card reader (working with access cards)
- QR-code recognition
- Color recognition (detects colors e.g. red signal of the traffic light)
- Gender and age recognition
- Passengers counter (for public transportation)
- Construction site safety detector
- Seabirds, drones and planes detection
- Text recognition
- Vehicle speed detector
- Sound events detector (gunshot, scream, glass break etc.)
- Sports tracking
- Fire and smoke detection
- Detection of free/occupied parking spots
- And others

Xeoma Standard Rebranding

CUSTOMIZATION IS FREE OF CHARGE

Xeoma offers a **free** customization and rebranding tool for OEM/ODM. By means of this utility your Xeoma can change UI design, have a different name, your company's address, support business hours, links to your website, start splash screen with your logo and so on.
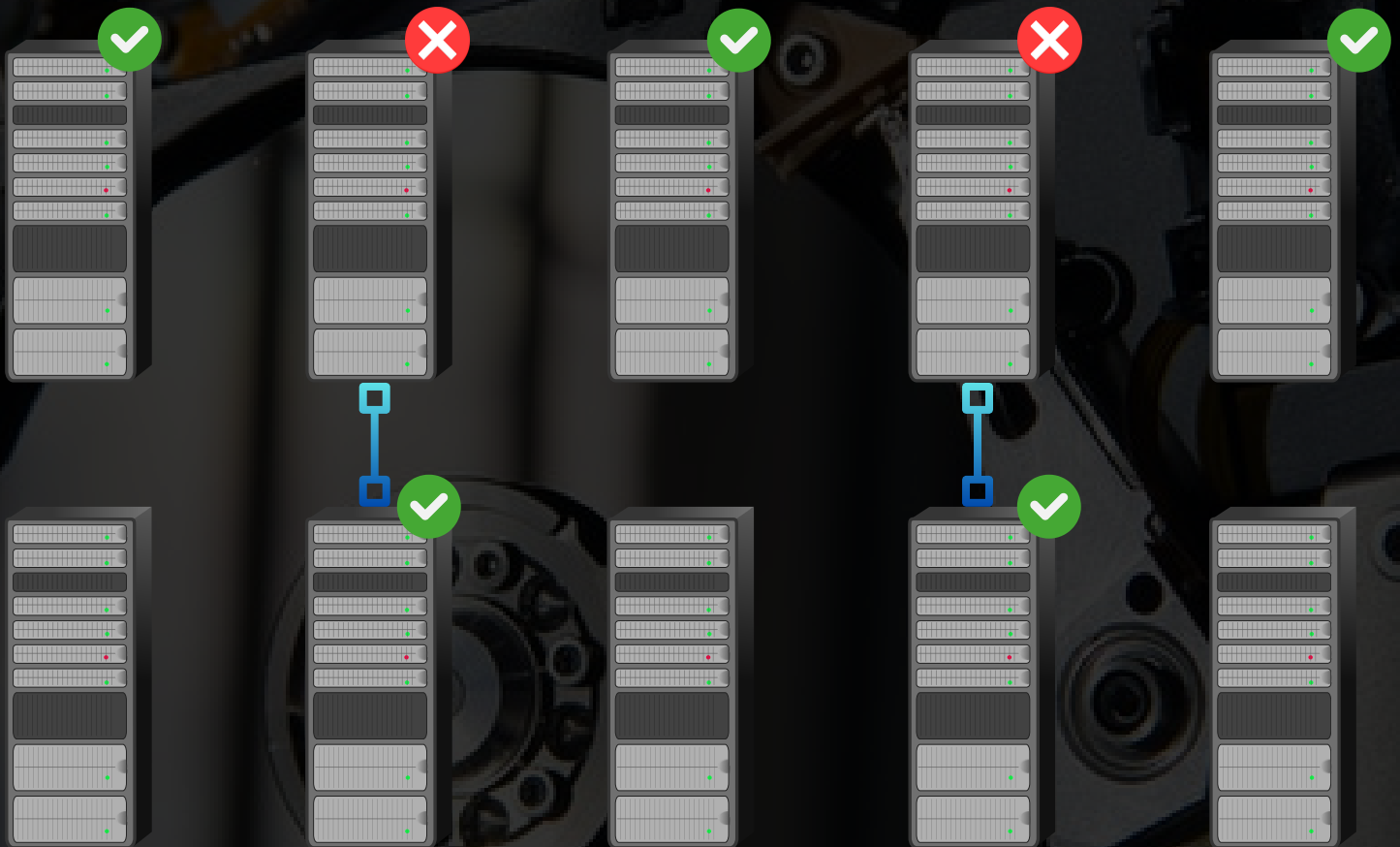
OEM

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Xeoma Standard Failover

FAILOVER SUPPORT

Failover support is an opportunity to **backup** camera recordings and ensure video surveillance security.
With failover, if one or several of your main servers fail, backup servers will temporarily replace them.
This feature will work **automatically** in Xeoma, allowing backup servers to turn on independently if the main servers fail.

Xeoma Standard Application scenarios

DIFFERENT APPLICATION SCENARIOS

Xeoma Standard edition is suitable for **any** purpose. It is multi-functional software that has all necessary modules and options to build a perfect video surveillance system.

INDUSTRIES   FINANCIAL   FOOD SERVICES

MUNICIPAL   RETAIL   REAL ESTATE

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Xeoma Standard
Customer service

WE'RE ALWAYS THERE TO HELP YOU

Our tech support is ready to help you 24/7. You can choose any method to contact us: Skype, Online chat, Phone or e-mail. Tech support is completely **free of charge**.

Skype:

felenasoft – cooperation and partner program
f**elenasoft_2** – technical issues

✉ **support@felenasoft.com**

✈ **@xeoma_surveillance**

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About us

"Felenasoft" company has been developing software products **since 2004**.

Our main goal is to create quality product for our customers. Xeoma software exists in the market for more than **10 years**.

Find more at **www.xeoma.com**