



AXXONSOFT INTRODUCES VERSION 4.9 OF AXXON INTELLECT ENTERPRISE PSIM

AxxonSoft has released version 4.9 of Axxon Intellect Enterprise PSIM. The version is focused on new capabilities and features that are taking Axxon Intellect Enterprise to the next level of performance and efficiency.

In this release, the developers also have concentrated on optimizing the Intellect experience, integrating new hardware, and improving management tools for Intellect-powered distributed security systems.

Axxon Intellect 4.9 includes a number of new features:

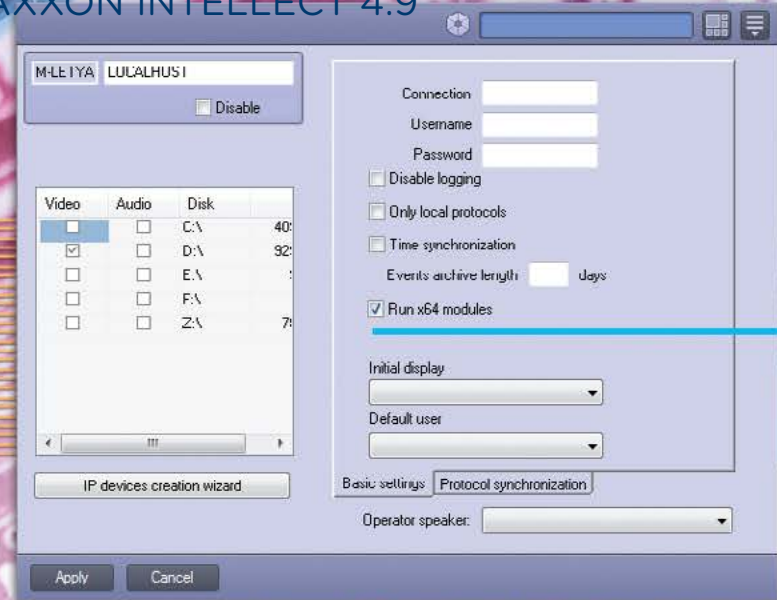
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NEW FEATURES IN AXXON INTELLECT 4.9

64
bit



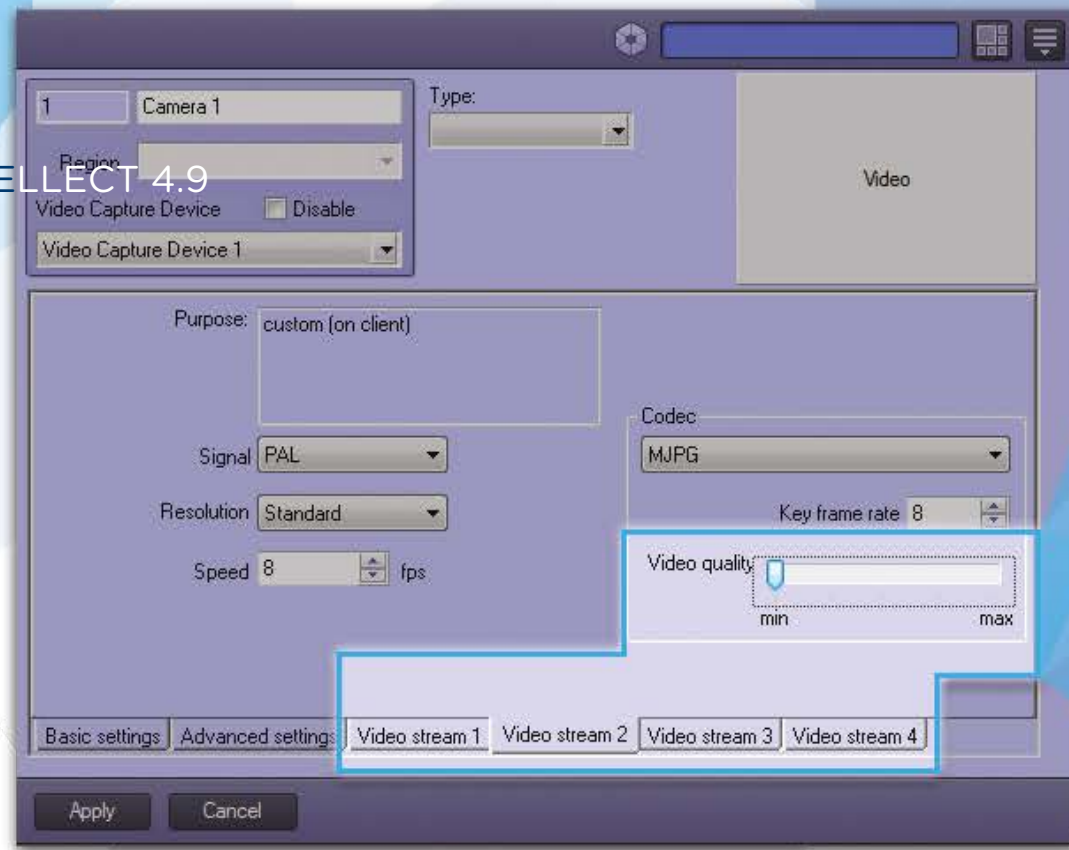
✓ Run x64 modules

HERE ARE THE KEY NEW FEATURES IN THE VERSION:

Axon Intellect Enterprise 4.9 transmits video and performs forensic search of recorded video on 64-bit computing platforms. This allows boosting security system performance.

64-bit versions of the Video and Forensic Search modules blow away the RAM limits that are inherent to 32-bit systems. This flexibility is essential at large and geographically dispersed sites, as well as at sites that make extensive use of HD video and forensic detection tools. 64-bit modules offer a performance boost, which can mean enormous savings. By reducing the number of computers needed to support a given number of cameras, this 64-bit modernization can have a substantial positive impact on the bottom line.

NEW FEATURES IN AXXON INTELLECT 4.9

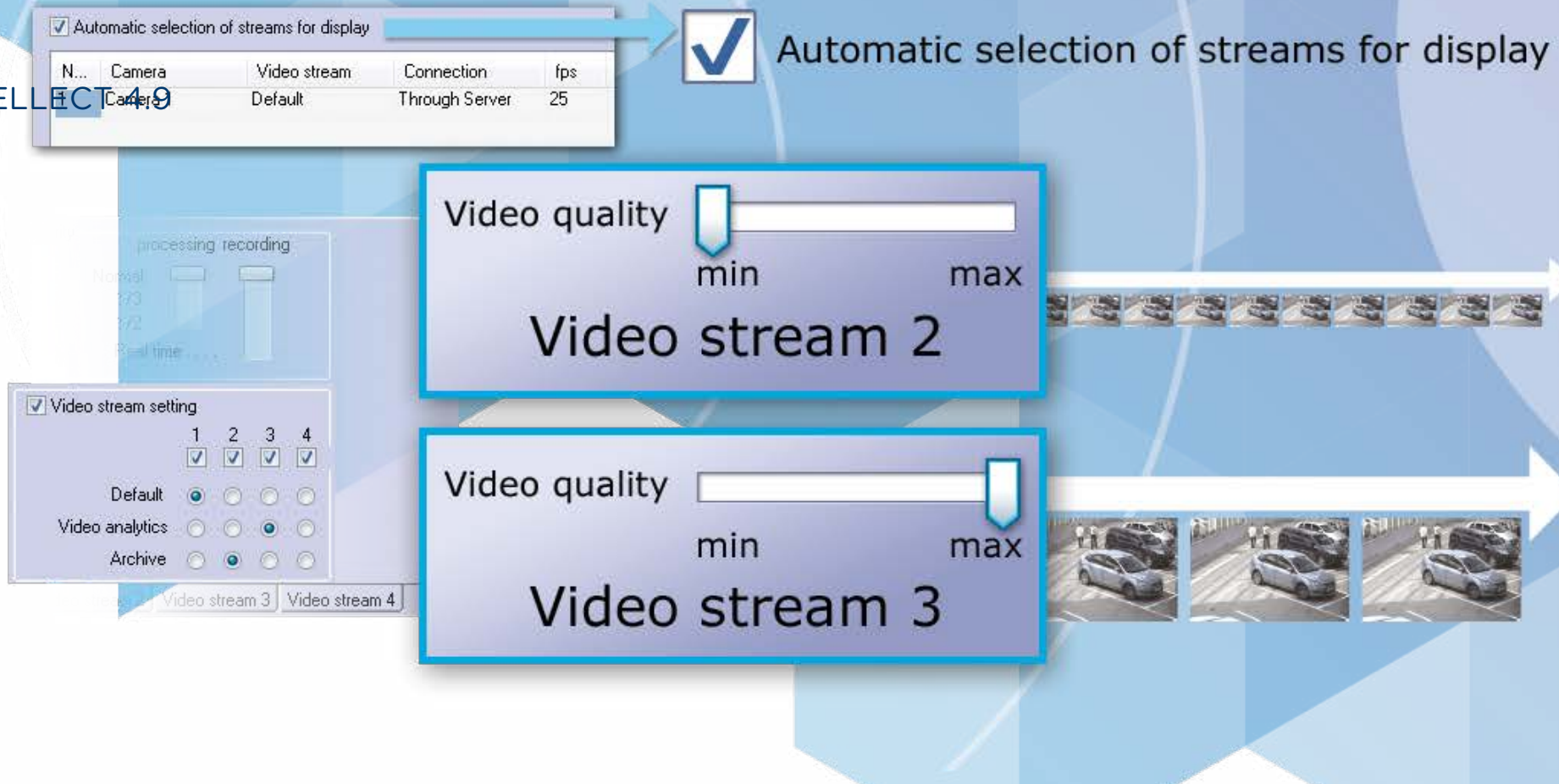


Axxon Intellect Enterprise 4.9 is capable of multistreaming, which means that it can offer several video streams from IP cameras. By dedicating a stream for video analytics, you can apply the full range of abilities of forensic video analysis at your site. Intellect 4.9.2 server is able to receive up to four video streams, which can be used for three different purposes:

- for display on a local monitor and for streaming to remote workstations;
- for archive recording;
- for video analytics.

In addition, Intellect allows multistreaming either on all cameras or, in the new version, only on selected cameras connected to a single IP device. This enables more efficient use of system resources and streamlines surveillance by eliminating “useless” processes.

NEW FEATURES IN AXXON INTELLECT 4.9



Multistreaming makes the most of its potential when combined with **another new tool – Green Stream, which automatically selects the most efficient video stream that can meet the resolution needs of the current task.**

Green Stream flexibly adapts to system conditions, so CPU cycles are freed up on servers and monitoring workstations. This allows using less powerful computers, or handling more video streams on a single computer.

In version 4.9, a remote computer can get video from a camera and display it directly on the remote monitor, bypassing the server to which the camera is connected. Connecting direct-to-camera saves resources, reducing the server load and easing server performance requirements.

This functionality has a big advantage when the camera supports multicasting and there are many clients viewing this camera on their monitors.

NEW FEATURES IN AXXON INTELLECT 4.9

Remotely accessing Intellect via the client app, you can transmit your voice via loudspeaker (loudspeakers are usually connected to IP devices as well). The operator on the mobile client can visually survey the object and relay information on errors or intrusions to specialists at the central monitoring hub:

for example, if a person approaches the site gates, the operator can hear what the person says and give a reply. Full duplex sound makes it much, much quicker for the operator to react to real-world situations. For complex sites, this feature is very convenient and very useful.



For Axxon Intellect PSIM 4.9, a mobile client has been developed. It allows remotely monitoring everything that goes on at the site, including:

- viewing of video (with audio) from any camera
- information about alarms
- interactive maps
- macros for preconfigured responses to events
- object management (arm/disarm cameras and sensors, start/stop camera recording, etc.)
- push notifications about events



Intellect

4.9

The new edition of Axxon Intellect also includes the most recent edition of **Drivers Pack, 3.2.25**, which provides support for IP hardware in AxxonSoft products. The Drivers Pack module allows incorporating supported IP devices into AxxonSoft-powered surveillance systems, with an independent release cycle that does not require waiting for incremental Intellect updates or reinstalling the entire system. Drivers Pack 3.2.25 implements support for 34 new IP cameras, providing an even broader range of hardware options for end clients of Intellect-powered surveillance systems.

Intellect 4.9 also features **a new PTZ control mechanism**, which ensures smoother PTZ tracking of moving objects for greater ease of hardware control and more effective video surveillance.



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To learn more about the new features of the Axxon Intellect PSIM, download the installer for version 4.9 and updated modules, and read the release notes and documentation, please [visit the Download page](#).