

## About Cryptum Limited & Axxonsoft.

**Cryptum limited partners with AxxonSoft, a global developer** of open video management platforms and integrated security systems. The company's partners include over 2,500 companies, performing more than 1,500 installations every month. With 37 offices and representatives in all key regions, AxxonSoft is able to guarantee quick deliveries and top-tier support to partners everywhere in the world.

To ensure the effectiveness of integrated solutions powered by AxxonSoft products, the company is in constant cooperation with leading manufacturers of IP cameras, access control systems, security and fire alarm systems, and other manufacturers of security equipment. **AxxonSoft is an ONVIF and PSIA member**, and its products support over 1500 models of IP cameras.

**AxxonSoft software allows creating smart video** surveillance systems and integrated security systems for diverse sites, even decentralized ones scattered over large areas. AxxonSoft products are at the heart of over 100 Safe City systems and security systems at airports, ports, banks, industrial facilities, retail chains, and gas station chains, as well as many other public- and private-sector facilities around the globe.



## Axxon Intellect Enterprise PSIM

**Axxon Intellect Enterprise is your choice** when managing hundreds or thousands of cameras in a custom-built security system, or when you need integrated CCTV with access control, intruder alert, fire detection and sophisticated functionalities such as face recognition, road traffic monitoring, and bundled **POS monitoring**.

These capabilities make Intellect Enterprise a perfect solution for large deployments for banking, city surveillance, gas stations, oil and gas facilities, critical infrastructure, and transportation (airports and railways). **POS integration** allows coordinated management of retail premises, guaranteeing security and safety in day-to-day operations.

**With more than one million licenses sold in the last 5 years**, Intellect Enterprise is a future-proof software suite that is ready to meet the highest standards for flexibility and ease of use. Axxon Intellect Enterprise is designed to work at large deployments. You will appreciate in value its stability even

in the hardest conditions of restricted bandwidth and minimal hardware footprint.

As a unified PSIM platform, Axxon Intellect integrates any and all security applications, systems and devices – **including new IP-based systems**, best-of-breed point solutions and products, and legacy devices – into a single environment. The system is easily expanded, so as your company reaches new levels of growth, you can build on your initial investments. You'll never have to put your company through the frustration or financial stress of changing systems.

**Axxon Intellect Enterprise has built-in intelligent video and audio analytics** to recognize events as they occur, and the ability to respond appropriately. Axxon Intellect provides the option of automatic and automated administration of security systems, including through user-defined scripts for reactions to events. This makes it possible to organize the work process of security staff more effectively.



face recognition



road-traffic safety



security of the network  
ATMs



monitoring of cash  
transactions



identification  
numbers of cars and tanks

# Axxon Next VMS:

going beyond traditional video management systems

**Axxon Next** is a next-generation open-platform video management system developed by AxxonSoft. Video surveillance systems built on AxxonNext are easily scalable and offer support for an infinite number of video cameras, video servers, and operator workstations.

What are the unique tools that put the Axxon Next VMS ahead of the competition?



■ **Blazing search: MomentQuest2** forensic search of recorded video locates video fragments in record time using a wide range of criteria.

■ **Maximum interactivity:** visualize camera locations and observe object movement in a camera's field of view with **the interactive 3D map** in immersion mode.

■ **Convenient viewing of undistorted video** from cameras with fisheye lenses and ImmerVision panomorph lenses, made possible by dewarping being offloaded from the CPU to the graphics card.

■ **Absolutely zero data fragmentation**, thanks to the company's proprietary SolidStore file system.

■ **Quick viewing of events**, courtesy of **Time Compressor** visual synopsis technology.

■ **Reduced work for your CPU and bandwidth consumption** because of Green Stream, which works

real-time behind the scenes to automatically select the most efficient video stream for operator needs.

■ **Stable system functioning** that doesn't blink even if an individual component fails. Our **micro-module architecture** is solid!

■ **Greatest feature-set integration for IP cameras** is the product of deep integration and comprehensive support for the ONVIF standard. Over 1,500 camera models are integrated using a protocol that we specially invented for the task.

■ **Convenient remote access to your system from anywhere** in the world via our web client and apps for iOS and Android.

■ **Enhanced system automation** frees up your staff to do other things, as real-time video detection tools and highly configurable automatic reactions to detection triggers handle the grunt work.

It's here today, and to show that the future truly has arrived, Cryptum limited offers an onsite demonstration of both next and intellect systems to our esteemed clients.

EXPERIENCE THE NEXT.....

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