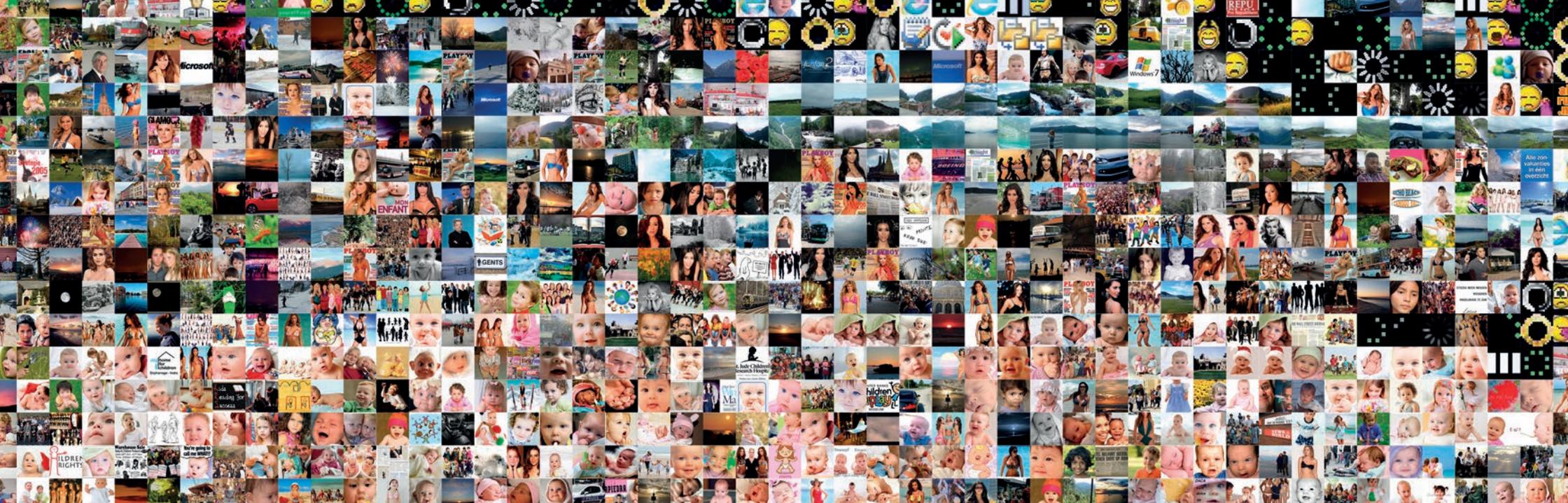




VizX2

forensic video & image analysis
find what you need to see

ZIUS.
forensic



Find what you need to see...





...with VizX2

For the police and security services, digital photos and videos can contain vital leads. But how do you find the clues when there's so much digital footage to work through? ZiuZ' VizX2 provides the solution.

Finding the evidence ...

Nowadays, with nearly every investigation including digital photos and videos, there may be hundreds and thousands of images and recordings that all need to be viewed quickly. And each and every one needs to be seen, so that you can be sure you've not missed a single lead. VizX2 provides a structured means of searching through the footage, so you stay in control with a clear overview of the case. Filter and sorting tools use metadata, reference databases and image concepts to quickly categorize and group images, helping you not only find the essential legal evidence, but also eliminate non-relevant material.

...by learning from practice

ZiuZ has developed VizX2 in collaboration with the Dutch police. Practical experience and insights into specific work processes formed the blueprint for the software, so VizX2 integrates seamlessly with the way in which investigations are carried out into, for instance, child pornography, human trafficking and terrorism. The software does the technical background work, giving you more time to carry out essential tactical tasks and work through the filtered footage.



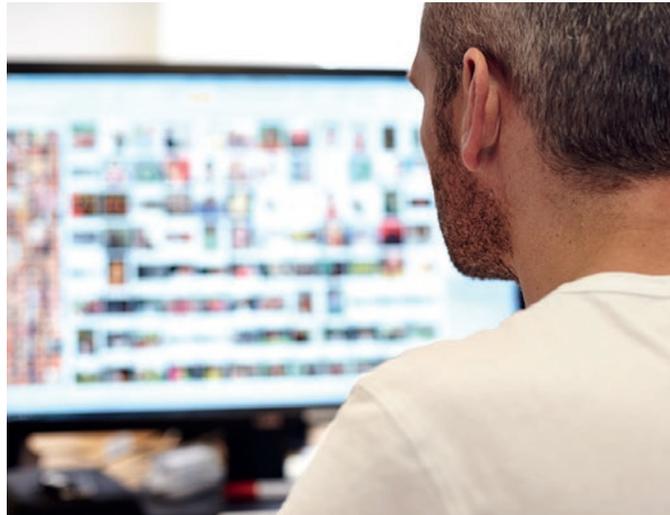
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Automates the technical processes...

VizX2 automates the technical steps in the investigation process and integrates them into a single system. There's no need for specialist training or specific IT knowledge – the software does the work for you. It creates indexes of metadata, so that you can quickly filter through it using the criteria you select. It enables you to find images containing, for instance, a car or bare skin, or photos taken from a particular GPS location or with a specific camera. When integrated with the ZiuZ DiscoverX-HD, it even initiates forensic copying automatically.

... so the focus is on investigating

With the system doing the preparatory work, investigators are able to focus on finding the evidence. The filtering options in VizX2 help you sort and select photos and videos. The material can then be classified and categorized, so you can make sense of the content – with minimum key and mouse movement. With the server-based system, a team of detectives can work on a single case simultaneously. In fact, with national and international database integration, a single, local case becomes part of a bigger, global picture.



For photos and video footage

Video footage inevitably takes even more time to analyze than photos. With VizX2, video and image analyses are integrated into a single solution. The visual intelligence software means VizX2 can create a summary of each video, reducing hours of footage to just minutes. You then review the footage, making notes at the click of a button as you watch – and without any need for programming language. And as the software recognizes a broad range of video formats, VizX2 has the exceptional benefit of being able to play practically any video.

***“Operating
VizX2 is such a
refreshing change”***

“We use VizX2 in our investigations into child pornography. As police, we played an important role in the development of the software by clearly describing the functionality we needed. That has ultimately led to a program we can seamlessly integrate into our work processes. And operating the program is such a refreshing change: from forensic copying to categorizing images to searching for specific images in a file. Everything works within a single environment. Another huge advantage is that more than one detective can work on a case at the same time. That adds to the speed and efficiency of our investigations.”

Senior CSA Detective, Counter child pornography and sex tourism team, the Netherlands



Why use VizX2?



Fast, efficient and focused search of photo and video material

VizX2 helps the detective stay in control of the investigation. Huge volumes of photo and video material are analyzed using file and image data, so you can view, filter and find evidence – and maintain clarity in the case.

Integrates into the full work process from imaging to reporting

VizX2 is integrated into the whole investigative process, from imaging to reporting. And you can opt to include additional ZiuZ hardware for the automated creation of image files.

Simple to use without technical expertise

VizX2 works logically so only a brief instruction is needed before getting on with the work. And it means there's no need for the investigative team to have specific technical knowledge. What's more, the same video and image footage can be worked on by several investigators simultaneously from different locations.

Continual support and development to keep ahead of work processes and demands

The world is changing constantly and technology develops fast. This means VizX2 is also in continuous development, and ZiuZ works closely with police and security services across the globe to take VizX2 further. If you have any questions or comments, you can always contact us.

VizX2 overview

- Fast, efficient and focused search of photo and video material
- Creates summaries of videos, bringing one hour's video down to one minute viewing
- Integrates into the full work process from imaging to reporting
- Facilitates simultaneous operation by multiple users
- Simple to use without technical expertise
- Developed in collaboration with police forces
- Continual support and development to keep ahead of work processes and demands



Accessory

DiscoverX-HD

Forensic appliance for automated creation of image files (E01, dd), from original hard disk to storage system.



We are ZiuZ

ZiuZ is a leading innovative company in the development and application of high-grade technology in visual intelligence. We develop our products in close collaboration with various police and security services. With the amount of digital image and video material continually rising, there is a need for software that can better interpret the footage. In addition to its products for forensic footage analysis, ZiuZ also develops visual intelligence software for video surveillance and various medical applications.

More information

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