

Scalable and extensible Video Management Software packages.

**TITAN**  
SYSTEMS

Building into  
the Future

# videonext



The patented architecture integrates the unique capabilities of sensors, software, embedded intelligence, and computers with the wisdom of your teams. Configured to your requirements it helps your teams protect lives and assets.

## Data gathered from sensors.

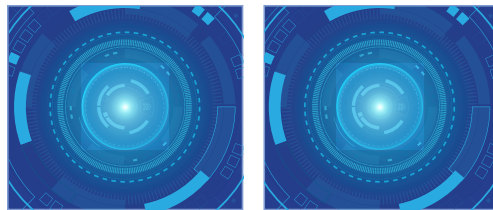
The software and computers using embedded intelligence converts the data to information. Communication of this information to your teams provides them with situational awareness. Based on their experience, training, education and common sense, your team makes decisions and takes action to resolve the situation.

EASY TO USE. COST EFFECTIVE.

## Analytics and Embedded Intelligence

Analytic algorithms continue to improve and the rate of improvement is accelerating. In order to provide you with the latest and greatest videoNEXT developed its software architecture:

- To support multiple analytic engines
- To aid in rapid, low-cost integration (pluggable upgrade) of new (extendable) analytic engines
- To aid in the fusion of data from multiple sensor systems in order to create additional levels of information and knowledge.



Download the software and start using it the same day.

Or contact us for a detailed plan to cover your thousands of locations around the globe.

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## Detect and Analyze

Twenty years of development provides you with a system that is easy to use and powerful. Simply enter your rules using drag and drop tools. The software system alerts your personnel about rule violations. Based on the alert, your personnel may want to review live or archived video on this or related cameras. Our tools will help configure and complete complex searches in seconds.

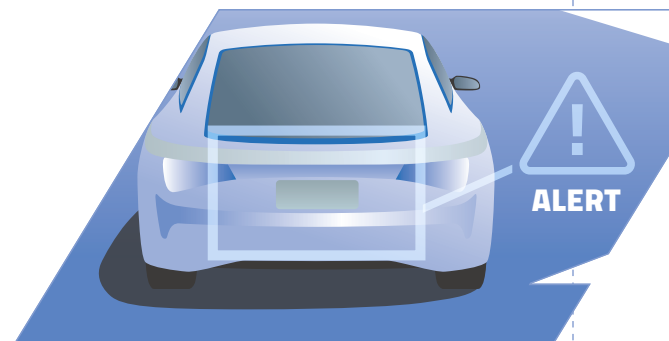
## Face Recognition

The deep learning algorithms used for face recognition continue to improve. Identification of the person is often used in security situations such as admittance control. The system rapidly compares identification to lists (your rules) for preferred treatment or perhaps refusal of admittance.

## License Plate and Vehicle Recognition

Capture of the image of a license plate and the automatic recognition of the letters and numbers is a valuable analytic tool. The software provides garage operators with a legal tool to collect for damages to equipment and for violations of the contractual terms. Positive lists will help to speed the entry of approved vehicles to controlled areas. Negative lists also prove very useful.

The deep learning aspects of the software algorithm identifies vehicle type (such as sedan, SUV, truck), model and manufacturer. This will aid police and other enforcement personnel to identify a vehicle in different video views.



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