

# ETR-IBOX NOVÁ ÉRA VIDEOANALÝZY II

Úplne nový štandard v AI



# AI BOX 2.0

## New standard in AI video analytics



Vyhovuje NDAA

### Intrusion Detection

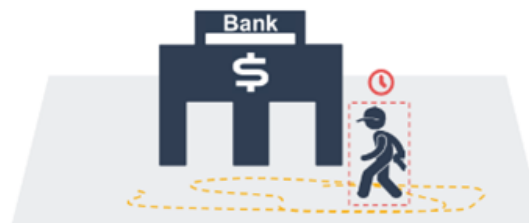


Detect people in no-entry zones, send notifications, and configure various other actions.

8 CH Licensed

No Rules in Use

### Loitering Person



Detect people loitering in certain areas. It can enhance security by detecting behaviors suspiciously.

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No Rules in Use

### Virtual Fence

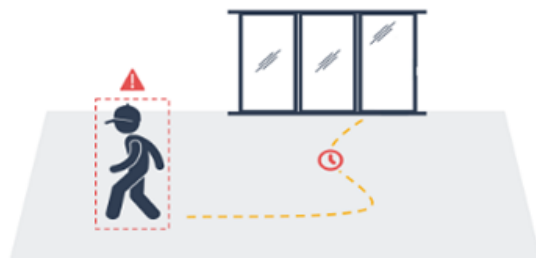


Set up virtual fences near key assets or facilities to monitor at all times and proactively detect intrusion attempts.

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No Rules in Use

### Stay & Go



Detect objects that stay in and out of the surveillance zone for more or less than a certain amount of time.

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No Rules in Use

### Stopping Detection



Detect people and vehicles that have been stationary for a certain period of time.

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1 Rules in Use

### Zone Counting

Object count: 3  
Event count: 34



Set up zones and determine real-time occupancy. Events can be set according to the number of people in the zone.

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1 Rules in Use

### Hand & Foot Intrusion



Detects who has touched a hand or foot in a secure area.

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No Rules in Use

### Intentional Body Gaze Detector

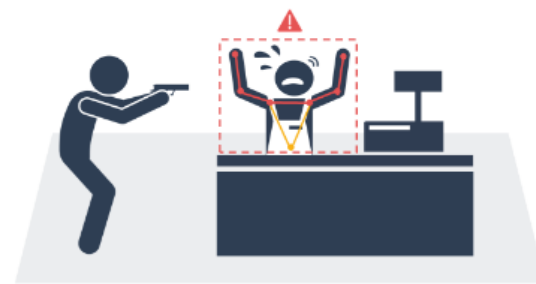


The direction of the body detects a person who is intentionally focusing their gaze in a specific direction. Detect someone who is interested in the exhibits in a show window or snooping through someone else's window.

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### Imminent Threat



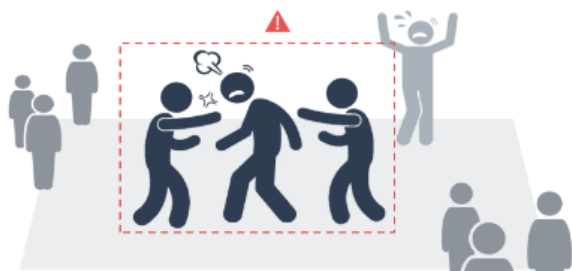
Detect threat situations through behavioral recognition and scene understanding technology.

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### Bullying Detection



Bullying Detection

No License

No Rules in Use

### Fire & Smoke Detection



Detect flames and thick smoke in the surveillance area. A fire situation can be spread quickly.

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### Violence Detection



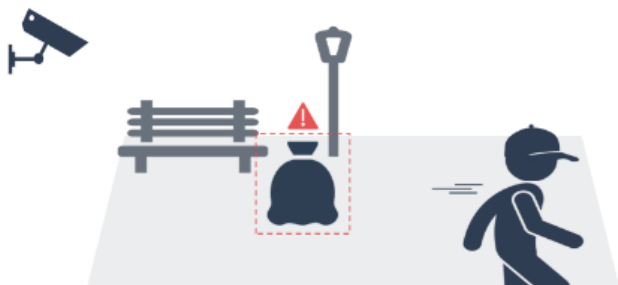
Detect acts of violence such as fighting or one-sided assault.

No License

No Rules in Use

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## Illegal Dumping

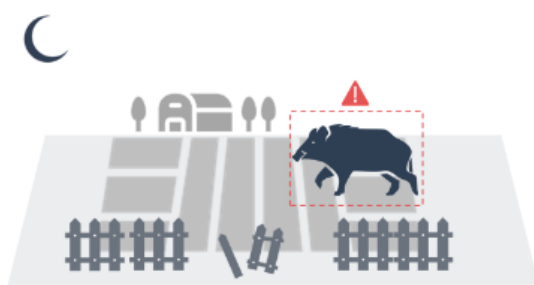


Detect abandoned objects. It can be used to detect dangerous objects or illegal dumping of garbage.

No License

No Rules in Use

## Animal Detection



Detect animals suddenly appearing in surveillance area. Reduce property damage caused by animals.

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No Rules in Use

## Occupancy Counting



Calculates the number of people in the building by adding up entry and exit counts.

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## People Counting



Counts the floating population of a major area or counts the floating population of multiple areas by summing up.

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## Vehicle Counting



The number of passing vehicles can be counted. Combined counting of passing vehicles from multiple channels.

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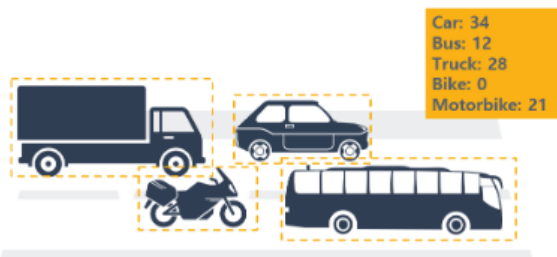
## Advanced Visitor Analysis



Identify the gender distribution of customers. This will help you determine the types of products, placements, and purchases, as well as the types of customers you need to develop.

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### Vehicle Type Counting



Cars, trucks, buses, bikes, and motorbikes can be counted by type. You can count by summing the number of vehicles by type in multiple channels.

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### Dynamic Privacy Masking

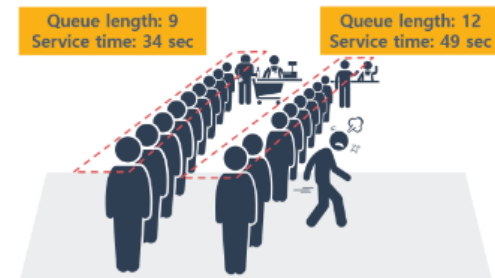


Masks everyone except the person for whom the event was detected.

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### Queue Management



Check the number of waiting customers and the average processing time of waiting customers.

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### No PPE

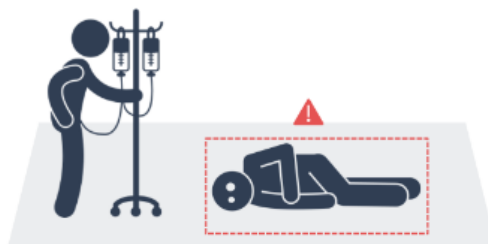


Recognizes non-wearing safety equipment in the surveillance area and sends a warning message to the non-wearing safety equipment or manager.

No License

No Rules in Use

### Fallen Person Detection

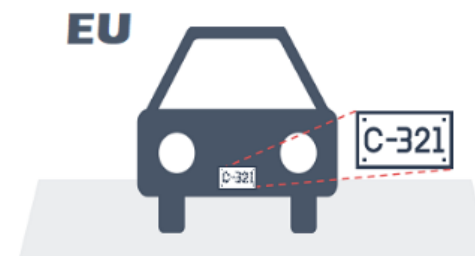


Real-time recognition of a fall and rapid propagation of an emergency can minimize human casualties.

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No Rules in Use

### LPR-Europe



Recognizes license plates and compares them to pre-registered car numbers to generate events such as match/mismatch. For European license plate recognition only.

No License

No Rules in Use

## Crowd Detection



Set a zone from the camera image and understand the congestion level and frequency of the zone.

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No Rules in Use

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## Human Prolonged Stay

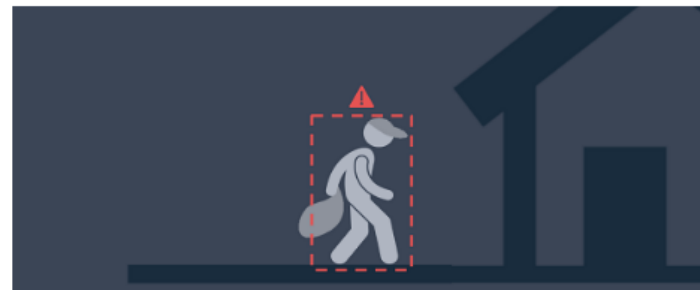


Detect homeless people, people begging in one place, people staying in one place with bad intentions such as robbery, or people staying in one place for a long time for a specific purpose, such as handing out brochures

No License

No Rules in Use

## Thermal Intrusion Detection



Dedicated human detection using advanced thermal imaging.

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## Heatmap



Heatmap data of areas where people have been detected can be generated for service improvement. By visually representing the heatmap data, areas of high and low activity can be emphasized.

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## Illegal Parking



Detect illegally parked vehicles. Even if the target vehicle is temporarily obscured by passing traffic, it can still be detected.

No License

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