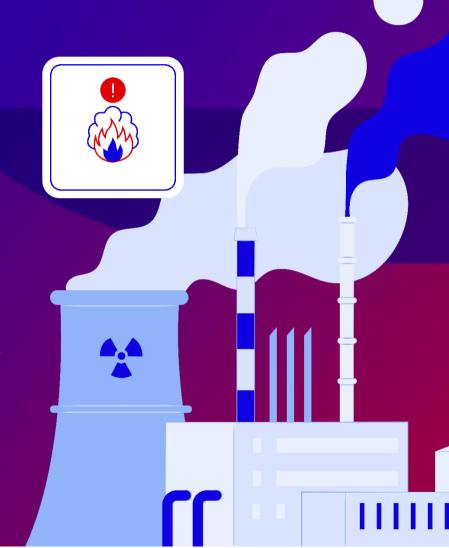


## **Neuro Fire & Smoke Detector**

Uses image analysis to detect smoke and fire faster than fire sensors



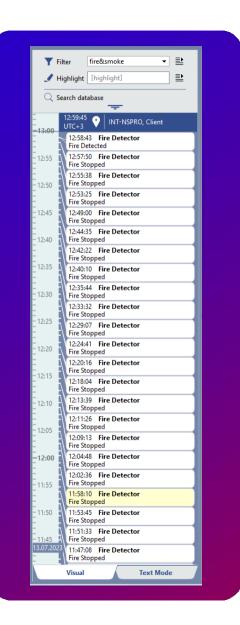


### **Neuro Fire & Smoke Detector**

Image analysis detects smoke and fire faster than fire sensors\*

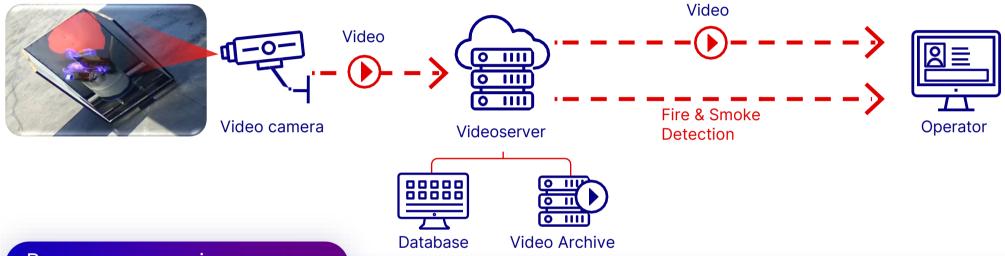
- Fire protection in open spaces.
- Incident response: alert the operator with audio signals or messages, dry contact management (sirens), etc.

\* System cannot substitute physical fire sensors and is designed to work in conjunction with the main fire protection system.





### **How does it work?**



Response scenarios:

Notification:
In the TRASSIR interface

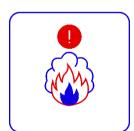
Notification:
Email alerts
Telegram alerts



## **Neuro Fire & Smoke Detector usage scenarios:**

Task: Indoor fire dete

Result:



Indoor fire detection in various factories.

Additional help in fast detection of fire and smoke at facilities.



### **Neuro Fire & Smoke Detector usage scenarios:**

#### Task:

Private and public property security: If home owners are away, the Neuro Fire & Smoke Detector will send a quick notification to their email, Telegram, mobile app, desktop app.

#### Result:

Fast notification of fire and smoke.





### **Neuro Fire & Smoke Detector usage scenarios:**

#### Task:

Detection of fire in fire-prone areas.

#### Result:

Increased safety levels at manufacturing facilities, storage yards and warehouses with flammable materials.





# **Areas of application**



Public places



sports facilities



**Business centers** and offices



Safer cities



enterprises





