

## **TRASSIR Fire & Smoke Detector**

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



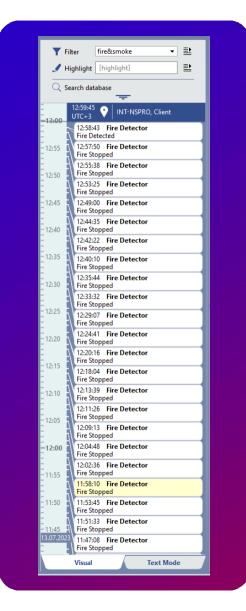


## **TRASSIR Fire & Smoke Detector**

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

#### Incident response:

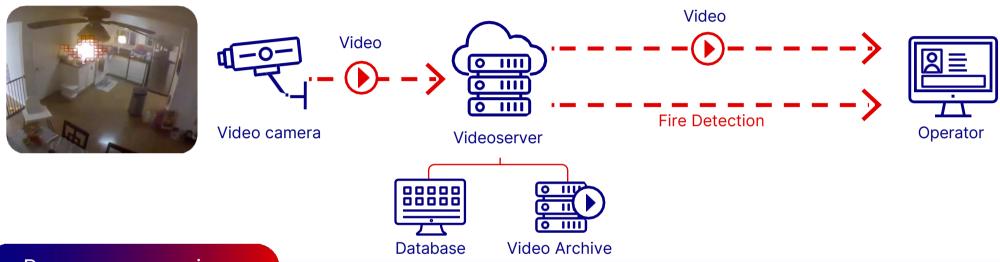
- Alert the operator with audio signals or messages, sirens, dry contact management, etc.
- Fire protection in open spaces.



<sup>\*</sup> 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



## TRASSIR Fire & Smoke Detector usage scenarios:

Task:

Indoor fire detection in various factories.

Result:

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



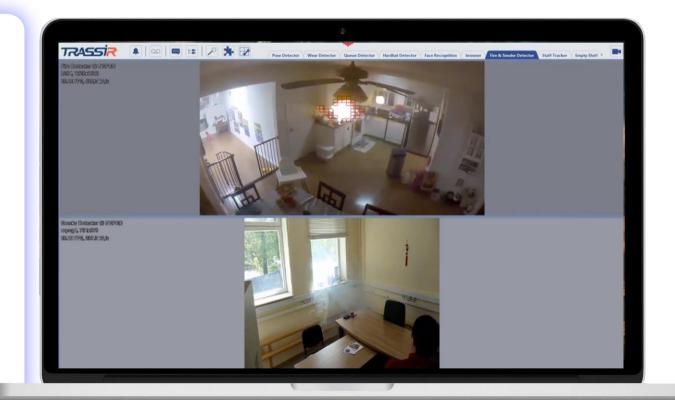
## TRASSIR Fire & Smoke Detector usage scenarios:

#### Task:

Private and public property security: If home owners are away, the fire and smoke detector will send a quick notification to their email, mobile phone or TRASSIR App.

### Result:

Fast notification of fire and smoke.





## TRASSIR 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.





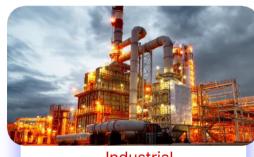
# Areas of application



Public places



Business centers and offices



Industrial enterprises



Cultural and sports facilities



Safer cities

