![araani — VISION ON SAFETY]

araani® Smoke Guard
Intelligent Video Surveillance - Smoke
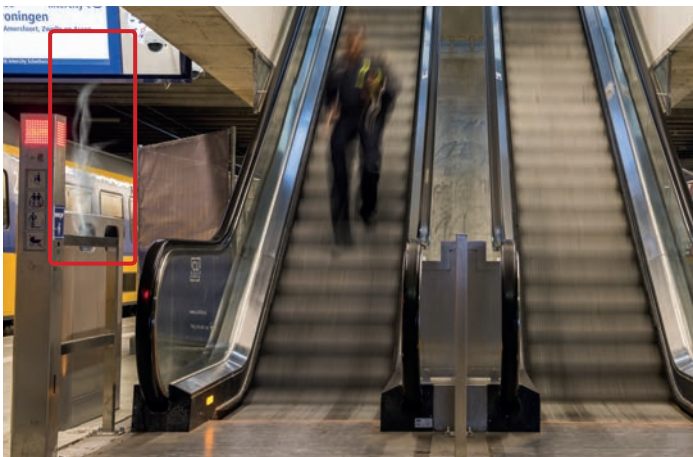
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ᴀʀᴀᴀɴɪ® Smoke Guard
Intelligent Video Surveillance - Smoke

Araani Smoke Guard is an intelligent video surveillance solution, that will trigger an alarm if it sees smoke or smokelike phenomena (steam, damp, dust).

Araani Smoke Guard can **help prevent fire outbreaks or unwanted smoke release.** Araani Smoke Guard is a **video analytics software** that runs on an **AXIS network camera.** Although it cannot replace a smoke detector*, Araani Smoke Guard does support control room operators, surveillance guards, security staff and even a traditional smoke detector, in **preventing fires.**

SEE AND UNDERSTAND
THE SMOKE

As an operator, Araani Smoke Guard allows you to see what's going on in the camera image. This allows you to assess the situation and to take the appropriate decisions.

Without the need to go on site, Araani Smoke Guard allows you to see:

- The exact **location** of the incident
- The presence of **people/victims**
- The nature of the **smoke**
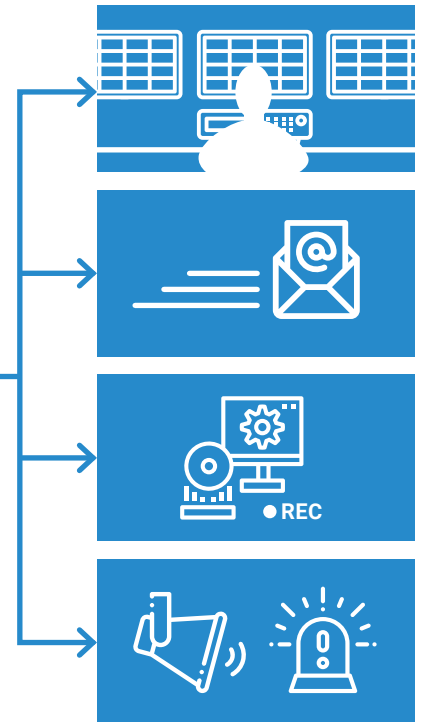- Real-time **progress** of the incident

When recorded, the Araani Smoke Guard camera images provide valuable **pre- and post-incident evidence.** This enables you to evaluate your safety procedures and even to identify the perpetrator or smoke source.

* If you need a certified smoke detection solution, Araani recommends SmokeCatcher Certified. This is a video smoke detection camera certified as a smoke detector. You can also contact your fire safety integrator for a conventional solution.

EFFECTIVE AND EFFICIENT
INTEGRATION

Araani Smoke Guard integrates with the event management functions of your AXIS camera. In what way the system should automatically respond to smoke, is completely up to you.

- You can configure the camera to **send live video and email alerts to your security staff.** This allows them to focus on potential problems and take preventive action.
- You can enable the camera to **send and record video only when triggered by an alarm.** This makes searching for incidents and reviewing easier. It also reduces bandwidth and storage requirements.
- You can set the camera to **activate a loudspeaker or turn on flashlights to attract the attention** of on-site workers or passers-by.

EASY CONFIGURATION

Araani Smoke Guard is easy to set up and configure. With only **2 parameters** you can configure the required **sensitivity** (5 levels) and the alarm **delay** (2 - 150 seconds).

REQUIREMENTS

Camera **AXIS**	AXIS network video products with support for AXIS Camera Application Platform.	Event streaming	Supports event streaming to video management software (VMS). Integrates with camera event management system to enable event streaming to VMS and camera actions such as I/O control, notification and edge storage.
Light level	15 lux or equivalent in IR.	Alarm overlay	If your VMS supports alarm overlay, the Araani protocol can be integrated.

ABOUT ARAANI

Founded in 2014, Araani is a Belgian company specializing in video analytics for people, property and process protection. Araani is the developer of SmokeCatcher, an advanced video smoke detection solution that has been designed to guarantee business continuity and fire safety for companies that operate in critical and demanding environments.

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