

ARAANI® Thermo Guard

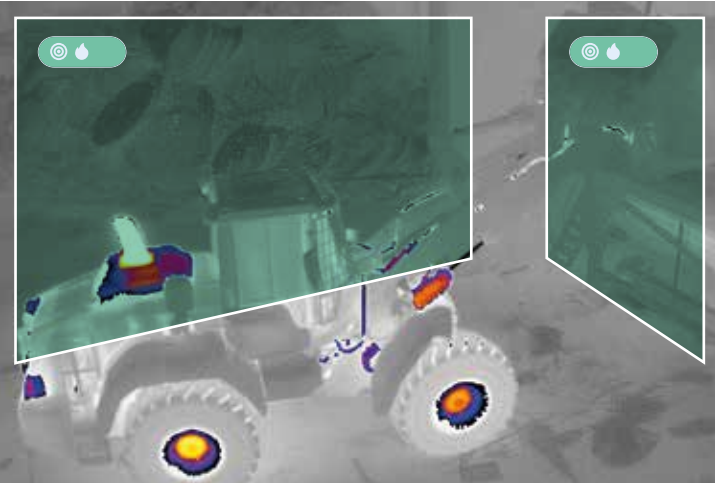


**Intelligent thermographic
fire and hot spot monitoring**

ARAANI® Thermo Guard

Araani Thermo Guard is an intelligent software for Axis® thermometric cameras, that monitors flames and hot spots.

Araani Thermo Guard is the essential tool for security and safety teams in identifying and preventing fire outbreaks at the earliest stages. By harnessing advanced thermal video analytics, Araani Thermo Guard integrates with AXIS thermometric network cameras, empowering first responders to mitigate damage and avoid escalation.



Hot spots and flames

Hot spot analysis identifies the hottest areas within a zone, triggering alarms when temperature thresholds are surpassed or unexpected heating occurs rapidly. Flame analytics recognize the physical characteristics of fire in an early stage.

Adapt to your environment

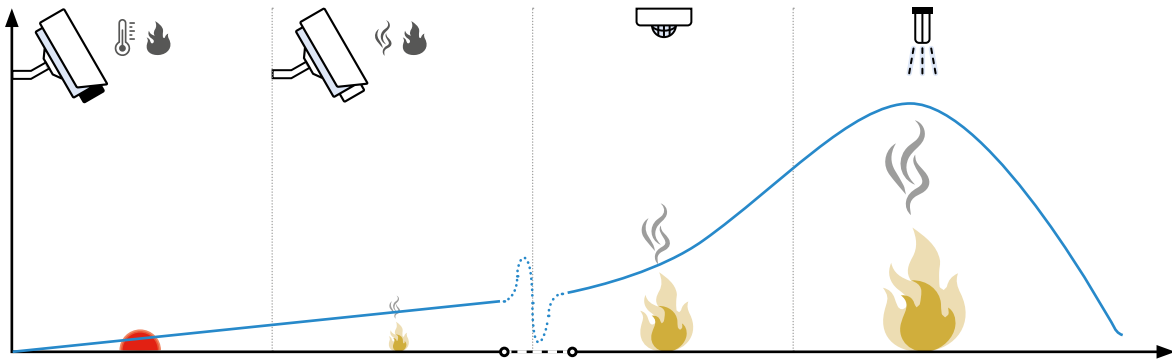
Discover the flexibility of Araani Thermo Guard to suit your specific environment. With customizable configuration options, you can define multiple zones and assign a combination of analytics to each zone. Moving heat sources can be ignored to avoid nuisance alerts. The customizable alert rule allows tailoring notification levels to align with your everyday operations.



DISCLAIMER: The end user should be aware that fire safety is subject to strict standards and regulations. Araani Thermo Guard can never replace a mandatory fire detector. A solution equipped with Araani Thermo Guard is also not intended to be linked with a fire alarm control panel. For such function, Araani refers to its certified solutions. Fire indications by Araani Thermo Guard should only be raised after human verification.

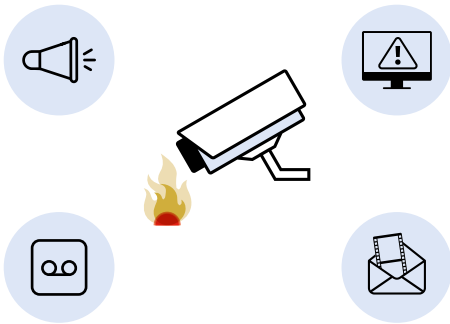
Very early fire warning and prevention

Not needing any direct contact with heat or smoke, thermal based heat monitoring is often capable of recognizing fire risks before the emergence of visible flames or smoke, allowing for rapid intervention. By detecting potential hazards early, damage can be minimized or even entirely prevented. Discover peace of mind with our advanced fire and hot spot monitoring solutions.



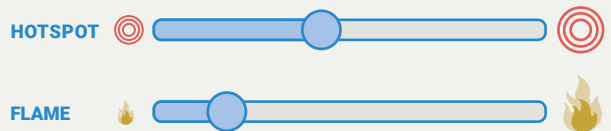
Smooth integration

Araani Thermo Guard seamlessly integrates with the event management functions of your Axis thermometric camera. What you do with Araani Thermo Guard alerts is totally up to you.



Easy installation and configuration

Araani Thermo Guard is easy to set up and configure. In just a few easy steps, you can adjust the smoke and flame sensitivity settings that match your environment.



Features

- ✓ Hot spot temperature threshold and rate of rise.
- ✓ Flame monitoring.
- ✓ Configurable detection zones with individual thermal & detection parameters.
- ✓ Configurable alert logic.
- ✓ Enable/suppress moving heat sources.
- ✓ Easy integration with common VMS platforms.



About Araani

Founded in 2014, Araani is a Belgian company specializing in video analytics for people, property and process protection. Araani Thermo Guard is an advanced fire and hot spot monitoring solution that has been designed to safeguard industries, transportation services and critical infrastructure.

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