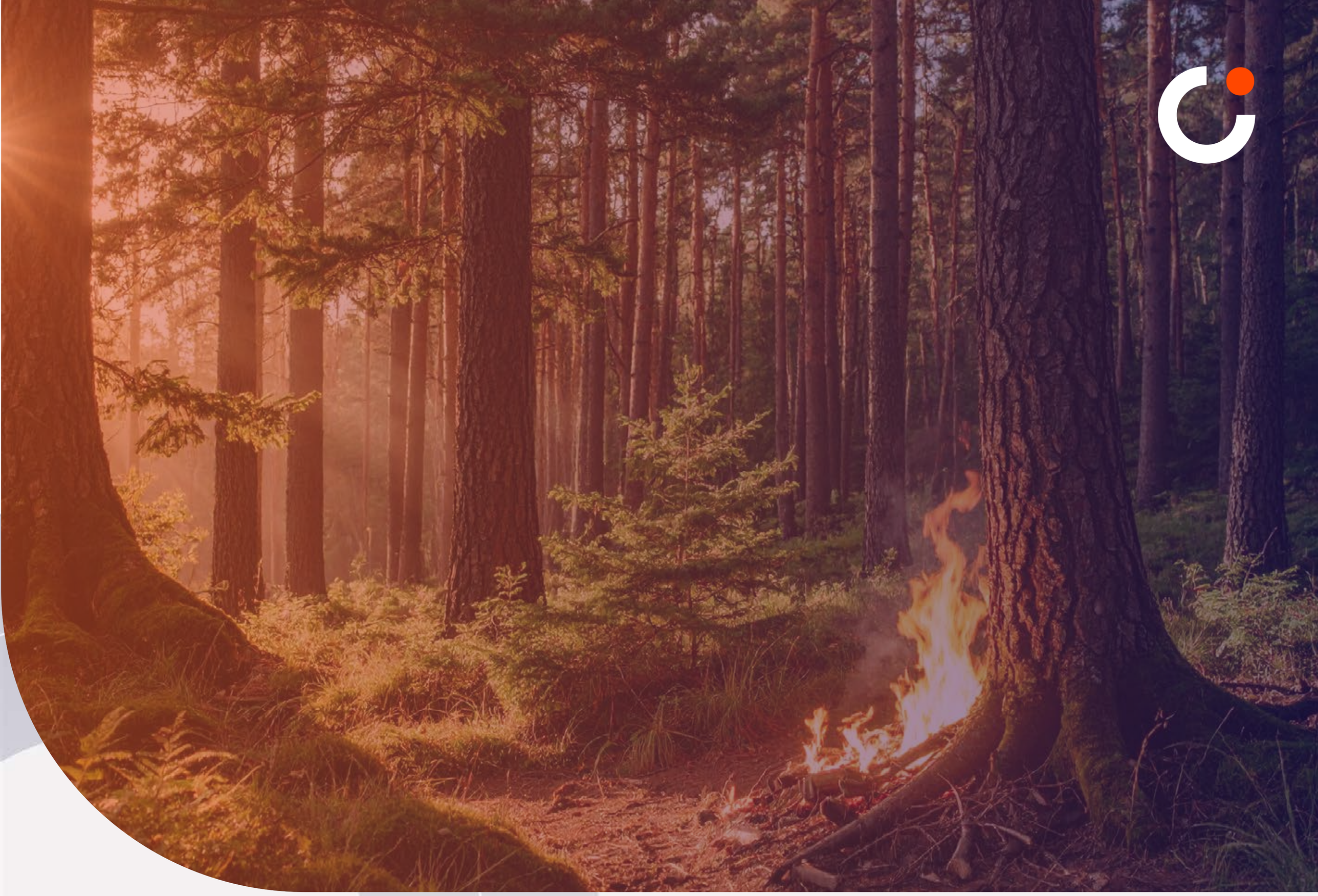
ai·fire

FLAME DETECTION

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ai·fire

THE VIDEO ANALYSIS APP THAT, THANKS TO THE USE OF DEEP NEURAL NETWORKS, ENABLES EARLY FLAME DETECTION.

AI-FIRE is the application for **early flame detection**, even in critical conditions where traditional fire sensors are ineffective or cannot be installed. The app is particularly useful in environments where traditional fire sensors are ineffective or cannot be used, such as large **indoor** spaces or **outdoor** areas like factories, parking lots, waste management sites, as well as woods and forests, even when located far from the camera installation site.

AI-FIRE detects the **presence of flames in real time**, sending immediate alerts and enabling proactive fire management.

The app does **not require thermal cameras** and imposes no limits on the number of configurable zones within the monitored scene.

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ai·fire is the ideal video analytics solution to ensure **fire safety** across a wide range of environments.

The app can be used in **indoor** settings such as private homes, museums and cultural sites, shopping centers, factories, and industrial warehouses, as well as in **outdoor** environments like public parks and green areas, landfills and waste treatment plants, open-air storage sites, and depots.
Thanks to its versatility, AI-FIRE is an effective choice wherever a reliable, intelligent, and non-invasive fire detection system is required.



CLICK “PLAY” AND SEE THE DEMO

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ARCHITECTURE

WHERE CAN I INSTALL THE APP?

Follow the link below for all compatible platforms
CLICK HERE

INTEGRATION

WHERE CAN WE NOTIFY THE EVENTS GENERATED BY THE APP?

Events can be sent to external servers using over **20 different systems**, which include third-party VMSs, standard protocols (such as HTTP, FTP, MODBUS and MQTT) and also **A.I. Tech proprietary protocols,** which allow the notification of events to the dashboards of A.I. Tech.

Follow the link for info, CLICK HERE

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