



Protect you from **wildfire**

- 24/7 early detection
- Quick to deploy
- Easy to use

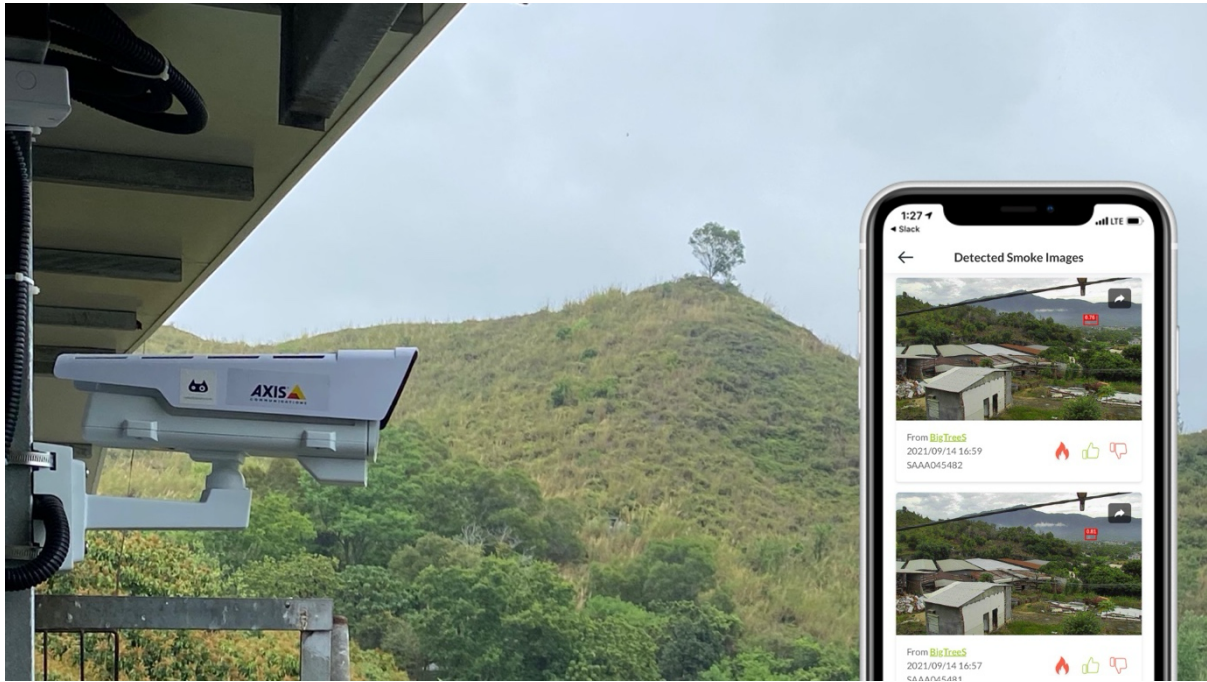
LookOut: Smarter AI Wildfire Detection SaaS

Turn your existing surveillance cameras into intelligent wildfire sentinels. Every minute counts. LookOut is a professional-grade AI-powered Software-as-a-Service (SaaS) that identifies early-stage wildfires in real-time. By leveraging your existing IP camera infrastructure, LookOut provides 24/7 automated monitoring, dramatically reducing response times and protecting communities, infrastructure, and the environment.

⚡ Ready to Protect Your Assets?

Start your 30-day risk-free trial today. No credit card required.

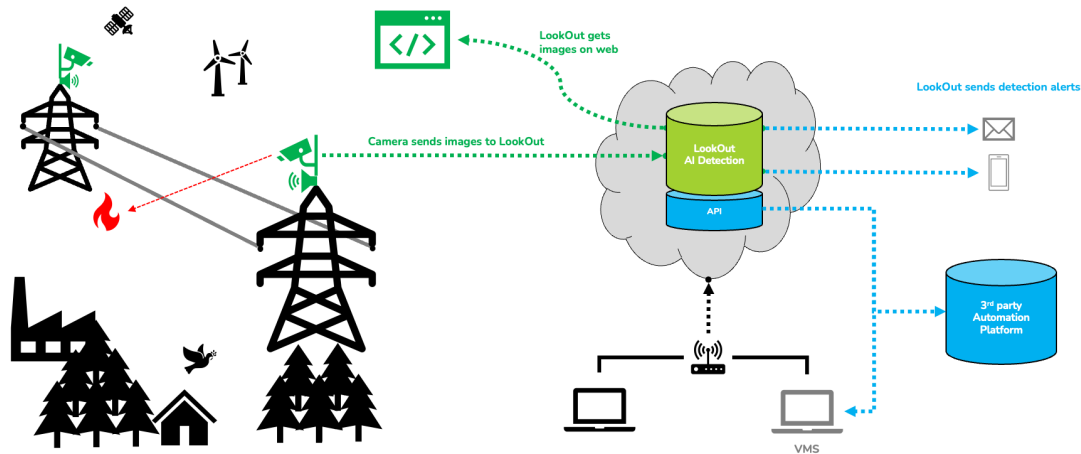
[[Register Free Trial Account](#)]



Key Benefits

- **Accurate & Automatic:** Our proprietary AI identifies smoke and fire as small as 0.03% of the image size—detecting threats long before they are visible to the human eye.
 - **Hardware Agnostic:** LookOut works with standard IP cameras, including native integration with **AXIS Communications** and any ONVIF-compatible devices.
 - **Mission-Critical Reliability:** Powered by the new **LookOutConnect** middleware, ensuring data reaches the cloud even over unstable remote cellular or radio links.
 - **Rapid Global Deployment:** Activate coverage for thousands of hectares in minutes. Currently protecting assets in over 13 countries across five continents.
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LookOut Wildfire Detection SaaS



Advanced Features & Capabilities

Intelligent Detection Suite

- **Day & Night Monitoring:** Continuous visual analytics for both daytime smoke and nighttime fire glows.
- **Precision Filters:** Reduce false alarms with **Active Detection Regions (ADR)**, scheduled server-side masking (sky/lake/road), and configurable confidence scores threshold
- **Double-Positive Logic:** Avoid false triggers from moving objects (cars/swaying trees) by requiring detection in consecutive cycles.

Instant, Actionable Alerts

LookOut moves beyond simple notifications. We deliver high-fidelity, actionable intelligence to the platforms your team already uses, ensuring no critical second is wasted.

- **Email & API Support:** Seamlessly integrate alerts into your existing Command & Control center or IoT workflow via Webhooks and MQTT.
- **Pushover Integration:** High-priority emergency alerts that bypass silent modes and repeat until acknowledged.
- **Public Messaging Support (WhatsApp, Telegram, LINE):** Leverage the power of the world's most popular communication apps for rapid team mobilization.

LookOutConnect: The Professional Edge

We have replaced legacy mobile apps with **LookOutConnect**, a robust middleware designed for harsh, remote environments.

- **Network Resilience:** Features exponential backoff algorithms to ensure images reach our AI despite signal jitter or temporary outages.

- **Smart Bandwidth Management:** Optimized 1080p resizing reduces data costs on metered satellite or cellular links without sacrificing detection accuracy.

Subscription Plans

Free LookOut trial No credit card required 10-minute checks Register for Free • AI Wildfire Detection: 1 image/10-minute or 4,320 image for a 30-day period • Alerts: email & API • 1 fixed camera	10x faster detection Standard LookOut plan \$49/month per camera or preset 1-minute checks Registered now • AI Wildfire Detection: 1 image/minute or 43,200 image/month • Alerts: email, API, Pushover • Support multiple cameras	Premium LookOut plan \$99/month per camera or preset 30-second checks Registered now • AI Wildfire Detection: 1 image/30-second or 86,400 image/month • Alerts: email, API, Pushover, Telegram, WhatsApp, Line • Support multiple cameras
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Stop Wildfires Before They Spread.

Join the global network of forestry professionals and utility providers using AI to protect their assets.

[[Register Free Trial Account](#)] or [[Talk to a Fire Tech Expert](#)]

Compatible with AXIS, Hikvision, Dahua, Reolink, and all ONVIF cameras.

Get Started in 3 Steps

1. **Register:** Create your account at lookout.roboticscats.com.
2. **Connect:** Deploy **LookOutConnect** on your local gateway or configure your AXIS camera.
3. **Protect:** Start receiving real-time AI wildfire alerts.

[[Register Free Trial Account](#)] or [[Book an Online Demo](#)]

We provide professional services to design, build, and manage camera networks. No matter you want to use your existing camera network, or you plan to set up a new one, and add wildfire detection capability to it, we can help.



Please fill in the enquiry form below if you want more information about RoboticsCats LookOut Wildfire Detection SaaS.

Download the product brochure and learn how our technology can benefit you. Complete the form and the documents will begin downloading.

Name:

Company:

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Country:

Message:

☐ I'm not a robot.

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