

Ambient.ai The Ambient.ai Platform

Computer Vision Powered Video Security

FULLY-INTEGRATED GSOC PLATFORM

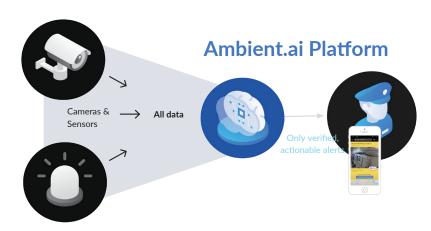
- · Live Alerting
- · Custom Video Walls
- Contextualized Forensic Searching
- · One-Click Mobile Dispatching
- · Automated Incident Reporting
- · Camera Health Monitoring
- · Security Performance Tracking
- Spatial Intelligence Analytics

WITH AMBIENT.AI YOU CAN:

- · Streamline workflows
- · Reduce mannual effort
- · Eliminate noise
- · Save operating expenses
- · Prevent security incidents

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There are 1 billion security cameras in the world, 24x7 monitoring our hospitals, schools, museums and places of work. The sad truth is that these real-time cameras are used primarily for gathering forensic information after an incident has occurred. Despite existing real-time infrastructure, no one is watching the cameras.



An Automated Brain for Your Existing Security Environment

Today proactive security is limited by human capacity to manually translate streaming video into actionable information. After 12 minutes of continuous video monitoring, an operator will miss up to 45% of screen activity; after 22 minutes of viewing, up to 95% is overlooked.. Human attention is a scarce commodity. Adding more security cameras and sensors will only increase alert fatigue, putting additional pressure on limited human resources. The tooling of our existing security ecosystems lack an intelligent center of control, an automated brain, that can identify the repeated threat signatures hidden in the noise of streaming video and sensor data. Computer vision intelligence enables this automated brain for your physical security teams.

Al Powers a System Based on Threat Signatures

How does it work? The Ambient.ai Platform uses computer vision intelligence to identify emerging security threats in real-time and dispatch human security officers for immediate intervention.





With Ambient, we consistently see >90% reduction in alarm volume, freeing up our Operators to focus on real security incidents.

Philip Jang, VMWare

Connected to your existing infrastructure of cameras, access control systems and sensors, Ambient.ai intelligently translates human behaviors from raw video streams into traceable signatures. Without having to resort to privacy invasive techniques like facial recognition, the Ambient.ai Platform can quickly and automatically look for signature patterns that signal emerging security threats. Ambient.ai provides a growing library of over 100 threat signatures today, from weapon detection to tailgating.

Benefits of the Ambient.ai Platform

The Ambient.ai Platform uses computer vision intelligence to:

- Monitor existing cameras 24x7 while providing actionable dispatch events
- Auto-validate PACS alarms to reduce alarm volume by 85-93+%.
- Reduce video search time from hours to minutes a 20x+ improvement over incident investigation today.
- Provide actionable dispatch events to increase the speed of dispatch.
 video access
- · Quick & easy collaboration & accountability across the entire security team