

# From Heavy Industry to Homes: Six Powerful Use Cases for Proactive Visual Security





An alarm goes off — but is it something serious, or just a branch hitting a window or a car turning around in the driveway? Without context, you're left guessing.

### **CHeKT changes that.**

We turn traditional alarm systems into intelligent, video-verified solutions that give security teams instant clarity. That means faster decisions, fewer false alarms, and a much better chance of preventing threats before they escalate into real problems.

Our next-gen visual security platform combines live video, intelligent sensors, AI analytics and real-time monitoring to protect people, property, and assets. We call it Proactive Visual Security — a flexible platform built for large industrial sites, commercial businesses, office complexes, and residential homes.

In this guide, you'll see how Proactive Visual Security helps:

- ✓ Reduce liability and risk across hazardous waste operations
- ✓ Cut losses and protect retailers with high-value inventory
- ✓ Safeguard employees and secure high-risk interior spaces
- ✓ Fill the gaps left by traditional on-site guards
- ✓ Prevent construction equipment and tool theft
- ✓ Keep homeowners and properties safe

Before we jump into the use cases, let's look at what makes CHeKT's Proactive Visual Security unique.



# The Shift From Reactive to Proactive Security

Traditional video systems are reactive — they record what happened, not what's happening. By the time someone reviews the footage, it's almost always too late.

**CHeKT flips that experience.**

The CHeKT Proactive Visual Security platform puts video at the center of protection. It connects cameras, alarm panels, detectors, and alerts through a cloud-based platform that treats every device as part of a coordinated defense. When something triggers an alarm, operators get live video immediately — not after the fact — so they can verify the incident severity and respond appropriately.

Any professional security camera can connect to the CHeKT Video Control Panel within minutes, enabling it to deliver proactive security capabilities right away.





## Here's How CHEKT Works:

Simply put, CHEKT extends protection beyond traditional alarms by combining visual incident verification, remote system controls, and real-time access to response tools that help teams act quickly and confidently.

With CHEKT, you get:

- ✓ **Intelligent Detection:** AI analytics turn each camera into an active threat detector, identifying real threats while filtering out routine motion or noise.
- ✓ **Customizable Alarm Zones:** High-risk areas are monitored with precise intrusion detection, sending live video to monitoring teams in real time.
- ✓ **Real-Time Verification:** Operators can view exactly what triggered an alert and make informed decisions within seconds.
- ✓ **Immediate Deterrence:** Connected speakers and lighting can trigger automatic warnings or live audio to stop intruders in their tracks.
- ✓ **Verified Response:** Law enforcement receives video-verified alarm events, which often lead to faster arrival times and more successful apprehensions.

Now let's look at how proactive visual security plays out in real-world environments.



# Reducing Risk in Hazardous Material Environments

The scope of hazardous materials handling is immense. In fact, the U.S. generated **over 35.9 million tons of hazardous waste** in 2021, showing just how widespread hazardous material handling really is.

While chemical and petroleum manufacturing are major contributors, a wide range of other industries, including pharmaceuticals, biotechnology, electronics, and waste treatment, also generate or manage toxic materials as part of their essential operations.

Even with strict safety protocols, it only takes one unexpected event — unauthorized access to chemical storage, a tank overflowing unnoticed, a PPE violation in a restricted zone — to create a dangerous situation that escalates quickly. When these incidents occur, the fallout can be substantial: regulatory fines, environmental liability, insurance claims, and reputational damage.

Traditional video systems provide a record of what has already gone wrong — they don't help until after the damage is done. High-risk environments — where every second counts — need proactive, 24/7 monitoring that's built to catch problems early.

**CHeKT offers a 24/7 overview of restricted zones.**

By replacing traditional monitoring, CHeKT Proactive Visual Security gives users instant visibility into key areas, critical equipment, and sensitive operations. If an issue comes up, they see it immediately and can act before the situation gets out of hand — helping reduce accidents, prevent unauthorized access, and protect the business from costly downtime, fines, or long-term liability.

**SEE CHEKT'S USE CASE ON:  
*Industrial Security* >**



# Protecting Retailers With High-Value Inventory

Retailers carrying high-value products — jewelry, electronics, designer goods, precious metals — are prime targets for organized retail crime (ORC), which can cost U.S. businesses **more than \$112 billion** annually.

These items are easy to conceal, easy to move, and incredibly difficult to recover once they're gone, making them some of the most sought-after targets for coordinated theft.

While clearly visible to the naked eye, anti-theft security cameras alone don't deter experienced thieves. Many retailers only realize this after a successful incident, when the ripple effect hits hard — stolen merchandise, insurance claims, employee stress, operational disruptions, and lingering customer concerns.

Retailers need around-the-clock protection that not only observes but actively prevents crime. And for loss-prevention teams, real-time visual verification can significantly cut shrinkage by catching suspicious behavior before it turns into a loss event.

## **CHeKT can see what your staff might be missing.**

CHeKT's Proactive Visual Security platform helps retailers stay ahead of threats by detecting suspicious behavior in real time, verifying alarms instantly, and giving operators the tools to intervene right away. By combining AI-powered analytics with live visual verification, CHeKT helps stop incidents before they escalate — protecting people, property, and the customer experience retailers work hard to deliver.

**SEE CHEKT'S USE CASE ON:  
*Retail Security* >**



# Preventing Construction Equipment and Tool Theft



Construction job sites and equipment yards lose nearly **\$1 billion a year to stolen tools**, machinery, and vehicles — and only about 20% is ever recovered.

Thieves — whether opportunistic or part of organized crews — take advantage of predictable layouts, limited lighting, and basic surveillance. Many businesses operate under the costly assumption that visible cameras and a locked fence are enough to deter thieves, but they're no match for the temptation of a hot resale market for stolen parts.

When equipment disappears, the impact is bigger than the replacement cost. Delayed projects, rising insurance premiums, downtime, and unhappy clients all follow.

And because construction companies often manage multiple remote yards and job sites spread across a wide area, maintaining consistent security across every location becomes even more difficult.

**CHeKT builds on the security tools already in place.**

With Proactive Visual Security, CHeKT gives construction and rental companies round-the-clock, real-time awareness across their yards and job sites. With early detection, verified alerts, and instant deterrence tools, teams can stop theft before it even begins — protecting both their gear and their bottom line.

SEE CHEKT'S USE CASE ON:  
[Construction Security >](#)



# Protecting Employees and Inventory in High- Risk Interior Spaces

Employee safety and protecting inventory are top priorities for any business, from locally owned and operated storefronts and restaurants to office complexes and healthcare facilities.

That means keeping an eye on isolated workers and monitoring high-risk areas like corridors, stockrooms, labs, stairwells, side offices, and other out-of-the-way spaces with limited foot traffic and minimal supervision.

Record-only cameras simply aren't enough. By the time someone reviews footage of an injury, intrusion, or theft, the damage is already done — and employers face regulatory, financial, and safety consequences.

While businesses often rely on video surveillance — and address privacy concerns with clear signage and visible cameras — these systems are still passive. Because recording-only cameras can't alert anyone in real time, the delay often leads to bigger problems, such as inventory theft, injuries, lengthy investigations, and complex insurance claims.

And for the **53 million lone workers** in North America and Europe, safety isn't just good practice — it's required by law. Miss the mark, and businesses can face serious fines or lawsuits.

## **CHeKT brings real-time oversight indoors.**

High-risk interior zones can be monitored with intelligent detection, and any alert gives operators immediate access to live video. Whether it's a medical issue, suspicious activity, or a potential theft, teams can respond instantly and confidently.

**SEE CHEKT'S USE CASE ON:  
[Commercial Interior Security >](#)**



# Solving the Limitations and Expense of On-site Security Guards

For decades, commercial businesses have depended on night watchmen or on-site security patrols. But rising labor costs, staffing shortages, and limited visibility make it harder than ever for teams to protect everything around the clock.

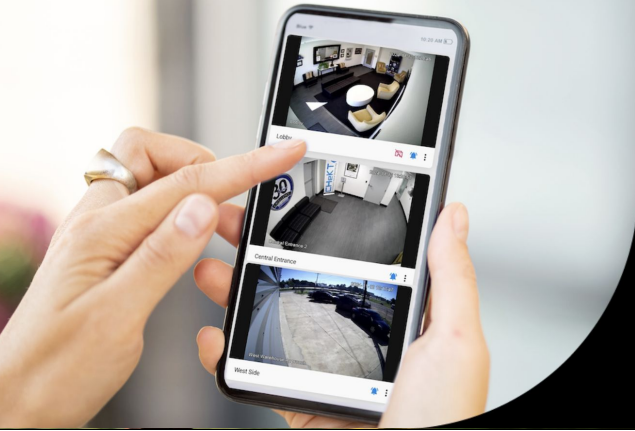
A physical presence offers reassurance, but a small security force can't monitor large properties, multiple buildings, or wide outdoor areas 24/7. That creates blind spots and forces security teams to react after something is already happening, like trespassing, theft, or vandalism, which puts assets and operations at risk. Worse, expanding coverage often requires hiring more guards, driving up already high after-hours staffing costs.

Even a few seconds of delay can turn a minor breach into a significant financial event. This is where proactive visual security shines: you can extend perimeter coverage simply by adding cameras, not additional people. It provides the reach and consistency that even a large guard force can't match.

## **CHekT closes the coverage gaps without adding more staff.**

CHekT gives security teams true 'proactive virtual guard' capabilities — continuous monitoring, instant alerts, and the ability to intervene remotely. Operators get full visibility across every camera and can act in seconds rather than minutes. It doesn't replace guards — it makes them far more effective by allowing for protection of more spaces, more consistently, without needing to commit to fully staffing a team 24/7.

**SEE CHEKT'S USE CASE ON:  
[Virtual Guard Security >](#)**



# Keeping Homeowners and Their Properties Safe

A home **burglary happens every 15 seconds**, and most invasions last only 8 to 10 minutes — which means fast, accurate response matters.

The problem? Traditional residential security is still mostly reactive. Homeowners count on cameras to discourage crime, but the footage is only useful after something happens — for police reports or insurance claims — not for stopping or verifying a threat in real time.

Frequent false alarms make things worse, wasting police resources, slowing real responses, and irritating homeowners. It's gotten so bad that many cities now require video verification and fine households with repeat false alarms, leaving people feeling unprotected when they truly need help. Unnecessary alarms and slow police response can cause clients to abandon their systems or switch providers.

## **CHeKT flips residential security from reactive to proactive.**

Homeowners feel more confident knowing someone can actually see what's happening in real time — not just review it after the fact.

End-users and monitoring centers can see immediately what sets off an alarm — whether it's just a branch moving in the wind or someone trying to break in — and respond right away. Real-time verification cuts false alarms, speeds up police response, and keeps families safer, all without adding complexity to the system.

**SEE CHEKT'S USE CASE ON:  
[Residential Security >](#)**



# Don't Just Record Threats. Get Ahead of Them.

Criminals look for blind spots, predictable patterns, and unattended areas. As threats grow more sophisticated, businesses need protection that reacts instantly, adapts to any environment, and works with the camera set-up they already have.

Here's how CHeKT Proactive Visual Security transforms how people and property are protected:

- ✓ **Instant Threat Detection:** AI analytics spot suspicious activity the moment it happens.
- ✓ **Built-in Deterrence:** Sirens, lights, and live audio warnings stop intruders and correct unsafe behavior.
- ✓ **Targeted Monitoring:** High-risk zones and critical areas get the attention they need.
- ✓ **Faster Response:** Verified suspect details and direction of travel can help speed and prioritize police dispatch.
- ✓ **Financial Protection and Operational Continuity:** Documented footage streamlines claims, speeds up loss recovery, and may help lower insurance premiums.

With CHeKT, your customers get a proactive system that detects, deters, and helps prevent crime before it escalates — keeping people, property, and operations safer.

**Smarter security starts here.** Call [1-224-442-4358](tel:1-224-442-4358) or [book a demo](#) to see how CHeKT turns standard security cameras into superior protection.

# About CHeKT

With CHeKT, video isn't an afterthought — it's the frontline. Every camera, every alarm, and every AI tool work seamlessly in one cloud platform to prevent crime in real time. What was once reactive is now proactive.

We provide security integrators, monitoring centers, and the people they protect a Proactive Visual Security Platform that seamlessly integrates with the systems they use everyday and enables them to quickly identify what triggered an event, and the tools they need to instantly verify, deter, and ensure an immediate response.

Today, our platform powers proactive security for thousands of companies worldwide. With the backing of Alarm.com (NASDAQ: ALRM), we're scaling fast while staying independent and true to our dealer-first roots.

For more information, visit [www.chekt.com](http://www.chekt.com)

