# Welcome to Streaming Defense

Changing the way organizations defend against Cyber attacks





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# What do we do?

At Streaming Defense, we go beyond securing your network- we revolutionize your defense strategy.

Our solution provides real-time, full-take visibility across your networks, equipping security teams with actionable insights to stay one step ahead.

By proactively identifying malicious activities, preventing data exfiltration, and neutralizing threats in real-time, we reduce risk exposure while boosting operational efficiency. With Streaming Defense, you don't just react to threats- you stay ahead of them.

From minimizing data loss to accelerating response times and fortifying operations, Streaming Defense empowers you to confront emerging threats with unparalleled precision and efficiency.



# Introduction

# "Cybersecurity solutions built for today's challenges and tomorrow's threats"

In a world where we are constantly striving to stay ahead of cyber threats, organizations face unprecedented cybersecurity challenges. As technology advances, so too do the methods and strategies employed by cybercriminals. These malicious actors are continuously refining their tactics, exploiting vulnerabilities with increasing sophistication and frequency.

This relentless evolution of cyber threats makes it imperative for businesses to adopt advanced, proactive security measures to stay ahead of potential attacks.

This dynamic and ever-changing landscape requires organizations to be more vigilant and innovative in their cybersecurity approaches.

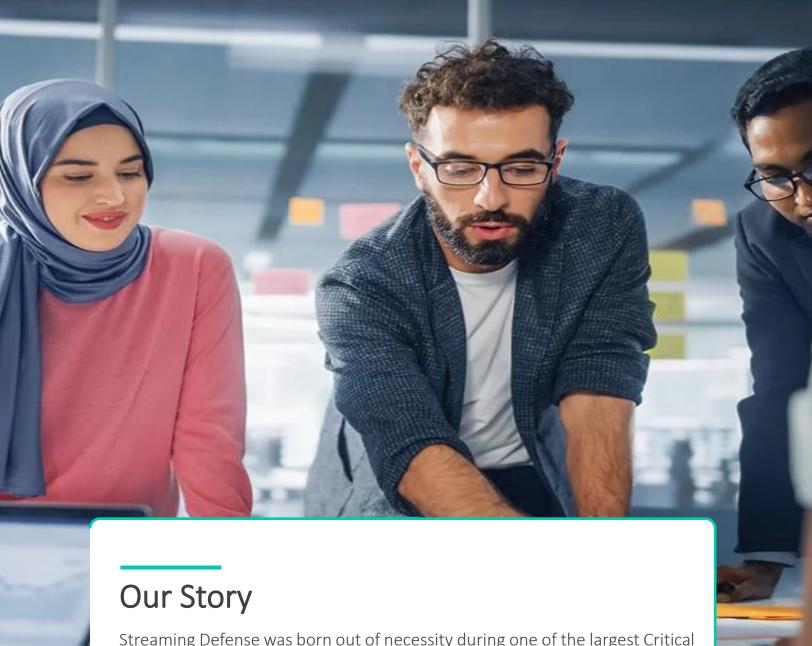
Streaming Defense stands at the forefront of cybersecurity innovation, offering real-time threat detection and response solutions designed to safeguard your digital assets, ensure compliance, and provide peace of mind.

Our innovative state-of-the-art technology continuously monitors your systems, identifying and neutralizing threats before they can cause harm.

With Streaming Defense, you can trust that your data and systems are secure, allowing you to concentrate on driving your business forward without the constant worry of cyber-attacks.

Welcome to Streaming Defense, where we redefine cybersecurity with real-time visibility and wire-speed protection.





Streaming Defense was born out of necessity during one of the largest Critical National Infrastructure (CNI) breaches in history.

Facing an unprecedented challenge, our team developed a solution that delivered real-time visibility and immediate threat mitigation, enabling the rapid detection and neutralization of the attack.

This experience shaped our mission: to empower organizations with the tools needed to stay ahead of evolving threats and protect what matters most.



# Visualize Threats In Real Time

What sets Streaming Defense apart is our ability to detect and mitigate threats at wire-speed, providing true real-time protection. With Wire-Speed Threat Detection and Situational Awareness, organizations can see and stop threats instantly. Our Full Take Visibility delivers a geospatial map of every interaction, ensuring no connection goes unnoticed.

Contextualized and Prioritized Alerts surface actionable threats immediately, freeing teams from manual log analysis. Paired with real-time geospatial insights, Streaming Defense empowers swift, effective responses, redefining modern cybersecurity.



**Enhanced Security Response:** Benefit from immediate visibility into network threats as they happen, allowing your team to react swiftly and minimize potential damage.



**Improved Situational Awareness:** Gain a comprehensive understanding of threat origins and destinations with real-time geospatial analysis, helping your team make informed, strategic decisions.



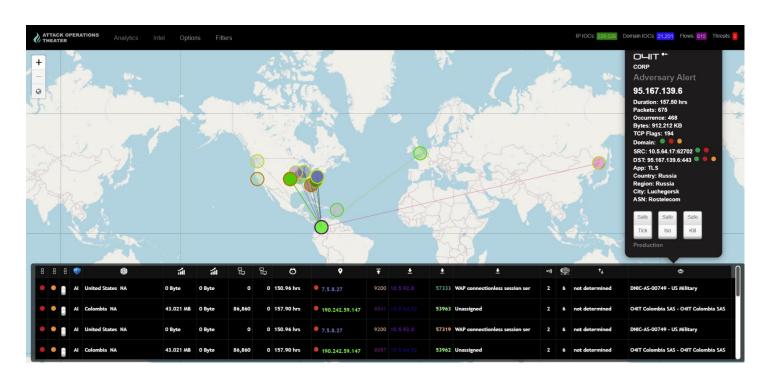
**Efficient Threat Neutralization:** Reduce response times with one-click threat mitigation, empowering your security team to quickly and effectively eliminate risks directly from the interface.



**Proactive Security Management:** Stay ahead of threats with automated alerts that ensure your security team is promptly notified of any risks, reducing the chance of threats going unnoticed.



**Streamlined Incident Handling:** Optimize your incident response process with an integrated, automated ticketing system, simplifying management, and enhancing collaboration within your security team.





# From SOC to AOT

"When it comes to cybersecurity, the most dangerous threats are the ones you can't see"

Streaming Defense transforms cybersecurity by turning your SOC into a Live **Attack Operations Theater** (AOT). With full take visibility and real-time detection, MSSPs can neutralize sophisticated threats instantly, building trust and loyalty while delivering measurable results.

Combining advanced threat detection with prioritized alerts, Streaming Defense reduces false positives, streamlines operations, and accelerates response times, ensuring focus on critical risks.

Our scalable, agentless architecture enables seamless deployment, excelling in environments where traditional tools fail, like legacy systems and restricted deployments, offering unmatched visibility and control.

From ensuring compliance to reducing workloads, we empower MSSPs to achieve operational excellence, enhance visibility, and lead the industry with innovative cybersecurity capabilities.

# Real Time Threat Detection & Mitigation

True real-time, wire-speed threat detection and response

#### Comprehensive, Full Take Network Visibility

See what other tools have missed and eliminate blind spots caused by log speed tools

#### Seamless Scalability Across Multiple Clients

Centralized and scalable design enables the management of multiple clients

# ATTACK OPERATIONS THEATER

#### Agentless Deployment

Deploying agents is often expensive and time-intensive. Streamline the process to cut costs and accelerate implementation

#### **Geospatial Awareness**

Achieve Situational And Contextual Awareness with overwatch of your clients

#### **Increased Productivity**

Better, more efficient use of your security talent resulting in a shorter Mean Time To Respond (MTTR)



# **Customer Benefits**



#### Real-Time Proactive Detection

Identify malicious connections, anomalies, and threat behaviors before they escalate



#### Data Exfiltration Prevention

Stop unauthorized data transfers at the earliest stages



# Threat Containment and Elimination

Neutralize threats in real time to minimize risk exposure

#### Faster Response Time (MTTD & MTTR)

Reduced latency in identifying, containing and responding to attacks (Mean Time to Detect (MTTD) & Mean Time to Respond (MTTR)). The only solution to offer a 'Kill Switch' that allows immediate termination of confirmed attacks — meaning we stop it before it propagates and becomes a breach.

#### **Increased Productivity**

Significantly improved and automated user experience (UX/AX) results in faster and more robust productivity. This results in delivers efficiency gains, reducing total cost of ownership and maximizing ROI.

#### Reduced Risk of Breaches

By providing real-time detection and automated response, Streaming Defense significantly lowers the risk of successful cyber-attacks and data breaches.

# **Enhanced Operational Efficiency**

Security teams benefit from reduced data overload and prioritized threat alerts, enabling them to focus on critical incidents and respond more effectively.

# **Improved Compliance**

Streaming Defense helps organizations meet regulatory requirements by ensuring robust network security and comprehensive threat monitoring.

# **Cost-Effective Security**

With scalable deployment options and automated threat mitigation, organizations can achieve high levels of security without incurring excessive costs.



# Out of the Box Integration

Streaming Defense integrates seamlessly with your existing systems, both ingesting data and providing actionable intelligence to other solutions. Our agentless architecture ensures rapid deployment without additional hardware or complexity, maximizing the value of your cybersecurity investments.

This bi-directional capability enhances threat detection across all environments, from legacy systems to modern infrastructures. By simplifying integration and enabling real-time information sharing, Streaming Defense ensures your network is both smarter and more secure.

#### Maximized Value from Existing Investments:

Leverage your current cybersecurity tools with no need for additional agents or hardware. Streaming Defense works alongside and fully integrates your existing solutions for enhanced effectiveness.

#### **Enhanced Threat Detection Across All Environments:**

Deliver unparalleled visibility into network traffic, ensuring threats are identified and contained regardless of the tools or systems in use.

# Simplified Deployment for Rapid Results:

With a fully agentless approach, Streaming Defense integrates effortlessly into your clients' environments, reducing complexity and enabling immediate protection.

# Future-Proof Scalability:

Streaming Defense adapts to your evolving infrastructure, ensuring seamless integration as your environment grows or shifts.

## Improved Operational Efficiency:

Automated data sharing and analysis reduce manual processes, enabling faster and more accurate threat response across teams.

# Reduced Total Cost of Ownership (TCO):

By eliminating the need for additional hardware and agents, Streaming Defense minimizes costs while enhancing the efficiency of your existing systems.



# Our Air-Gapped AI-LLM (SDAIX)

Streaming Defense introduces the Air-Gapped AI-LLM, a groundbreaking advancement in secure threat analysis. By operating in a completely isolated environment, this large language model ensures the confidentiality and integrity of your sensitive data. It seamlessly integrates with Streaming Defense to analyze vast volumes of structured and unstructured information, providing threat rankings, MITRE mappings, vulnerability strategies, and actionable incident response plans.

The Air-Gapped AI-LLM not only enhances your team's efficiency but also protects your organization from the risks of external exposure.



# Confidential Collaboration

The air-gapped environment enables secure collaboration, ensuring the confidentiality and integrity of sensitive data.



# AI-LLM Integration

Our AI-LLM integrates with Streaming Defense to analyze large volumes of data, including threat intelligence, real-time network data, system logs, and incident response records



# Report Generation

The AI-LLM delivers threat rankings, MITRE assignments, vulnerability strategies, policy analysis, and incident response plans



# Additional Insights

Easily integrate your organization's policies and procedures into SDAIX Intel's language model, making them accessible to your analysts and



# **Our Services**

At Streaming Defense, we provide an array of comprehensive cybersecurity solutions tailored to meet the diverse needs of modern organizations.

Our expertise spans from real-time monitoring to advanced threat detection, ensuring your business remains secure and resilient.

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# Managed SOC Service 24/7



Round-the-clock monitoring and proactive threat hunting ensure real-time threat detection, incident response, and actionable insights to enhance your security posture.

## Security Architecture Design



Scalable, customized architectures integrate cutting-edge technologies to defend against threats while ensuring compliance, efficiency, and future-proofing your infrastructure.

## v-CISO (Virtual Chief Information Security Officer)



Strategic guidance and governance strengthen security resilience, align cybersecurity with business goals, and enhance compliance without the cost of a full-time hire.

#### **Network Security Audit**



Comprehensive audits uncover vulnerabilities, optimize defenses, and provide actionable recommendations to secure your network and mitigate risks effectively.

#### **Consulting Services**



Tailored expert guidance addresses compliance, risk management, and strategic security challenges, ensuring robust defenses and advanced threat modeling for long-term protection.

Whether you're looking to enhance your security operations, optimize your architecture, or gain strategic insights, Streaming Defense has the expertise and solutions to meet your needs. Contact us to learn how we can help secure your future.



# Meet the Executive Team

Streaming Defense's executive team is comprised of industry leaders with decades of experience in defense, technology, and cybersecurity. Our seasoned professionals drive innovation, growth, and excellence, ensuring that Streaming Defense remains a trusted and forward-thinking partner in the industry.

Together, we are committed to navigating today's complex landscape and delivering exceptional value to our clients and stakeholders.



Mike Loginov
Chief Executive Officer



**David Cox** President



**Tom Miller** Chief Gravity Officer



**Derek Jenkin**Chief Finance Officer



**Karl DiMascio**Chief Marketing Officer



Alistair Manson Chief Revenue Officer



**Barrie Drum**MD, Strategic Partnerships



**Derek Huyser** VP, Product Development



**Dr Maxim Silin**Chief Technology Officer



# Contact us today

Streaming Defense operates on a global scale, with offices strategically located in key regions around the world. Our extensive presence ensures that we are well-positioned to serve our clients wherever they are.

Please find our contact details below.





Website: <a href="https://www.StreamingDefense.com">https://www.StreamingDefense.com</a>

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