

# Adlumin – Your Command Center for Security Operations

Get visibility paired with 24x7 managed detection and response. So threats are stopped before they cause massive service disruptions, expose consumer information, and sensitive data.

State, local governments, and education institutions rely on Adlumin to give them visibility into their environments and to stop threats before they cause disruption. They know cybercriminals are targeting their organization to gain personally identifiable information (PII), government data, and for financial gains.

Municipalities and institutions face an increase in ransomware attacks that rely on public pressure to force ransomware payments in the wake of massive service disruptions.

Municipalities make ideal targets for state-sponsored ransomware cartels or state actors who not only profit from these attacks but aim to build mistrust between government administrations and their voters. While attacks on colleges and universities often affect the institution's ability to solicit funding, endowments, or donations from alumni or loyal philanthropists.

The government is open and transparent, making public access to records and information easier for citizens. It also provides a soft target for criminals looking to steal financial data, voter records, tax information, and other records containing social security numbers

Budget restrictions and administrative policies committed to cybersecurity spending are not adequate and leave municipalities and educational institutes vulnerable to criminal groups that are well-versed in infiltrating and exploiting these organizations.

## Cybercriminals are hoping to achieve the following:



Cripple operations with pervasive ransomware attacks.



Demand seven-figure extortions to keep the event out of the public eye.



Resell stolen consumer data and cause expensive and far-reaching data breaches.



## New Challenges Facing State and Local Governments

Beyond traditional assets like tax accounts, employee records, permits and licenses, and bylaw fine payments, these organizations must solve for the Internet of Things (IoT). IoT is integrated across transit services and vehicles, waste disposal equipment, traffic and parking building management, and payment. And are essential in law enforcement, 911 coordination, fire departments, and other emergency services. Meanwhile, budgets and access to cybersecurity resources constrict municipalities ability to keep up with these threats.

## New Challenges Facing Educational Institutions

Academic institutions often spread IT resources and management across campuses and faculties, creating silos and vulnerable access points that criminals can use to infiltrate the institution and move laterally to identify critical infrastructure, academic records, and financial accounts.

Now with the adoption of remote or hybrid learning, online content, and classroom experience increase the threat surface. It's harder to manage credentials and account lifecycles, making it easier for criminals to gain entry and go undetected.



Managing cyber risk is now an administrative imperative, yet the budget to successful stay ahead of these threats makes it difficult. They need a solution to provide full-scope visibility and automate their security and IT operation

## Solution

### **Illuminate Threats. Eliminate Risk. Command Authority.**

Adlumin understands what you can't see poses the greatest risk. Your exposures lurk in the cloud, hybrid environments, and the darknet. There are countless gaps where threats can hide before they lead to business disrupting events like ransomware shutdowns or massive data breaches.

Adlumin is a patented, Security Operations Platform that focuses on simplifying the process of complex compliance reporting, providing IT resources, tools, and experiences to enhance your organization's security landscape. Our platform illuminates the threats that would have otherwise gone unseen in the lead-up to a massive attack. Additionally, the platform provides financial institutions with active directory and account monitoring, deep and dark web monitoring, perimeter defense, and log management capabilities to deliver Adlumin's command center for security operations and MDR Services.

### **Adlumin Provides State, Local and Education Institutions with**

- 24x7 detection, investigation, and remediation of threats before they disrupt your operations or cause supply-chain disruptions.
- One-touch customizable compliance reporting to assure regulatory compliance and for supply chain due diligence purposes.
- Automation to accelerate security operations workflows so no matter how lean your team, you can stay ahead of threats.

# Adlumin Security Operations Platform

Adlumin's Platform plus MDR Services.  
Your Command Center for Security Operations.



What you can't see poses the greatest risk to your organization. Your exposures lurk in the cloud, hybrid environments, and the darknet. There are countless gaps where threats can hide before they lead to business disrupting events like ransomware shutdowns or massive data breaches.

Adlumin Inc. is a patented, cloud-native Security Operations Platform plus Managed Detection and Response Services. The platform focuses on advanced cyber threats, system vulnerabilities, and sprawling IT operations to command greater visibility, stop threats, reduce business risk, and automate compliance. The command center for security operations, Adlumin leverages powerful machine learning, identifies critical threats, orchestrates auto-remediation system updates, and provides live continuous compliance reporting. Don't let your IT organization be caught in the dark.

Illuminate Threats, Eliminate Risks, and Command Authority with Adlumin. [www.adlumin.com](http://www.adlumin.com)