NTIVA INTRUSION DETECTION AND RESPONSE (IDR)

Data Sheet
Data breaches aren’t just targeted at big corporations! More and more small and mid-sized businesses are falling victim to attackers looking for easy targets and plentiful data.

Ntiva’s Intrusion Detection and Response (IDR) solution allows you to fight back with enterprise-grade protection at a small business price.

**STOPS ATTACKERS**

Every organization falls victim to an attack sooner or later. What separates a mature organization from easy pickings is the ability to detect the attacks in real-time and stop them before they can do damage.

**GENERATES TRUST**

Your clients expect that you will safeguard their information using modern best practices. Ntiva’s IDR solution uses the latest technology to give you and your clients the assurance they need.

**MEETS COMPLIANCE NEEDS**

Organizations, including defense and federal contractors, who are concerned about PCI compliance, NIST 800-171, and HIPAA can use Ntiva’s IDR solution to meet a number of compliance needs.
WHAT IS NTIVA INTRUSION DETECTION AND RESPONSE?

Ntiva’s Intrusion Detection and Response is a comprehensive threat monitoring, identification, and remediation solution consisting of automated software and security experts who operate 24/7. Security standards from the National Institutes of Standards and Technology, the International Standards Organization, and the Center for Internet Security all agree: you need to actively monitor your network for signs of attack around the clock to ensure protection.

HOW DOES IT WORK?

Our unique approach to Intrusion Detection and Response wraps your business in three layers of protection.

The first layer is an automated threat detection system powered by AlienVault. This solution gathers data from computers, network devices, and firewalls throughout your organization. It looks for anomalies and subtle indications of attack, correlates them, and assesses the level of risk faster and more accurately than a human being ever could. When something looks suspicious, it generates an alarm.

Gathering logs is the easy part. Parsing those logs requires smart automation, which is what AlienVault provides. AlienVault starts by comparing its finds with the Open Threat Exchange, the world’s largest open-source database of threat intelligence and further refines the search with its own intelligence.

Fleshing out the picture still further, AlienVault looks for new devices on your network and anomalous activities. All of this state-of-the-art technology offers an unprecedented view into what’s happening on your network.

The second layer consists of seasoned security experts who review these alarms and investigate them more deeply. They’ve seen hundreds of attacks in all kinds of organizations, and they know how hackers think. They use this knowledge and experience to gather evidence and immediately formulate a plan for countering the attack.

The third layer is skilled technicians who take the information provided by the security experts and put it into practice. Ntiva’s technicians understand how to implement these important security measures in near real-time, without interrupting your business.

Simple automation isn’t enough - you quickly drown in false positives and fall victim to false negatives. That’s why we have security experts monitor our solution every hour of every day, verifying and prioritizing the results from the automated scanner. You get the best of both worlds - automated systems to detect patterns and real people to conduct analysis.
WHY CHOOSE NTIVA FOR IDR

As a top-notch IT services provider for more than a decade, Ntiva has seen the security landscape evolve and is excited to introduce a set of solutions oriented specifically toward small and mid-sized businesses (SMBs).

Unlike with most security providers, we work with SMB clients each day. We have technicians and security experts on staff who are all deeply familiar with the SMB world—our client portfolio is rich with associations, non-profits, consulting, legal, and financial firms.

We understand the SMB environment, risks and budgets, and have created an affordable solution that lets us offer sophisticated cyber-security services to organizations that could not afford to stand up this type of service themselves.

No business, large or small, is safe from the risk of a data breach in today’s world. Ntiva’s cyber security services can provide you with a competitive advantage, safeguard your data, meet your compliance requirements, and most importantly protect your reputation.

A STRATEGIC APPROACH TO IT SECURITY

Ntiva understands that SMBs have limited dollars to invest in IT security, even when it’s critical to their businesses. That’s why we’ve created a suite of security solutions that emphasize value and that work together, each performing its own role and reinforcing the effectiveness of the others.

All of these solutions work together to provide top level security or can be purchased and implemented separately according to the needs of the organization. Please consult with an Ntiva security expert to determine the right solutions for your business.

- Multifactor Authentication
- Phishing Prevention Training
- Intrusion Detection and Response
- Vulnerability Scanning and Remediation
- Endpoint Detection and Response
- vCISO
While cyber security needs vary based on organizational size and the type of data being protected, every organization needs foundational IT management and security.

Ntiva offers a comprehensive suite of Managed Security Services that can meet the needs and budgets of almost every organization. Below is a high-level guide, however, there is seldom a one-size-fits-all approach when it comes to cybersecurity. Please consult with us to determine which solutions are the best fit for you!

Small organizations, fewer than 50 people and without large amounts of personally identifiable information or health information.

Organizations with 100-200 employees or that have large amounts of personally identifiable information or health information.

Organizations of 200+ employees, defense and federal contractors.

Contact Us to Consult with an Ntiva Security Expert