

# Endpoint Protection and Response

Next generation endpoint protection backed by a highly skilled security operations center (SOC) to detect, alert, investigate and remediate advanced threats.

## Solve Your Greatest Cybersecurity Challenges



### NO CONFIDENCE IN EXISTING AV SOLUTIONS

#### Protect All of Your Endpoints

Our EPR threat detection and prevention capabilities prevent known and unknown threats in real-time. Gain the ability to stop an attack before it becomes a breach with machine learning and analytics. These capabilities work together to find application behavior violations and the validation of internally or externally discovered indicators of compromise (IOCs). Our EPR solution was specifically designed to quickly identify, block and remediate threats to your endpoints leveraging our proprietary SIEM technology.



### LACK OF INTERNAL RESOURCES AND SKILLS

#### Augment Your Team With Our Security Experts

Nuspire's experienced security engineers' function as an extension of our clients' teams, quickly sounding the alarm if a threat is detected. We deliver fast and accurate response to security incidents with 24x7x365 SOC monitoring. And, the advanced endpoint agent provides unlimited research and investigation into IOCs.



### TOO EXPENSIVE TO HIRE AND TRAIN 24X7 STAFF

#### Lower Operating Costs By Outsourcing Continuous Monitoring

Gain complete visibility into your endpoints, while keeping overhead down, with Nuspire's SOC. Continuous threat monitoring and response provides the protection you need at an affordable price point compared to hiring and retaining full-time internal resources. Retain log activity for 400 days at no additional cost and realize a simple pricing model with flexible payment options.

## SERVICE COMPONENTS

- ✓ Remote support for agent deployment
- ✓ Log collection and retention for 400 days
- ✓ Manage file exclusions, policy settings
- ✓ Threat monitoring and analysis by SOC 24/7
- ✓ Incident response, remediation and guidance

## BENEFITS

- Gain cross-platform visibility into your endpoints
- Rest easy knowing a security expert is managing your endpoints 24x7x365
- Directly integrate with Nuspire's SIEM platform
- No disruption to your current IT environment
- Industry leading threat intelligence enables immediate response

## Use Cases

### Solution Detects and Prevents a Previously Unknown Threat

1. Advanced endpoint agent prevents unknown threat
2. SIEM receives security events from the agent
3. Event is enriched with threat intelligence and human analysis
4. Unknown threat is determined to be a variant of a known malware
5. SOC sends client notification of successful threat prevention
6. Analysis and security posture recommendations are shared with client

### Malicious Powershell Script Modifies Files

1. Advanced endpoint agent detects malicious script
2. SIEM receives alert from the agent
3. Event is enriched with threat intelligence and human analysis
4. SOC requests approval to rollback changes made by the script and restores previous state
5. Analysis and security posture recommendations are shared with client

### Potentially Unwanted Program (PUP) Detected

1. Advanced endpoint agent detects PUP
2. SIEM receives alert from the agent
3. Event is enriched with threat intelligence and human analysis
4. SOC determines commercial software exhibits risky behavior – client understands and accepts risk
5. SOC engineers tune the solution to downgrade the evaluated behavior for 90 days while client seeks software fix

[TAKE EPR FOR A 30-DAY TEST DRIVE →](#)

## Why Nuspire



**99% annual client retention rate<sup>1</sup>**



**75% of employees** dedicated solely to security operations and service delivery

<sup>1</sup> Client retention rate is measured by calendar year.



**20+ years of experience** protecting organizations from cyberattacks



Secure device management in **over 40 countries**



Led by former CISOs, to **expertly advise** current CISOs



**Two US-based** security operations centers, supported by **12 global** data processing centers



**MSSPAlert**

Top 200 MSSPs for 2019

