VIPRE ENDPOINT SECURITY Cloud



TOP-RATED PROTECTION FROM MALWARE, RANSOMWARE, ZERO-DAY ATTACKS

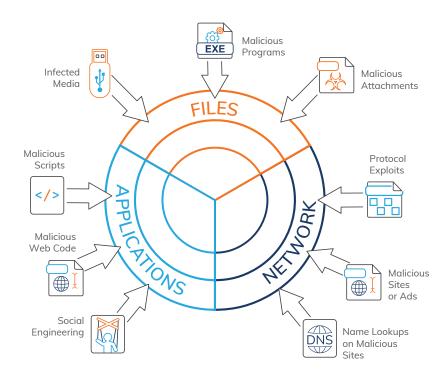
VIPRE Endpoint Security Cloud provides businesses with a multi-layer endpoint solution protecting against today's most sophisticated threats without the unnecessary complexities found in other endpoint solutions. Powered by advanced machine learning, real-time behavioral analysis and a threat intelligence network, VIPRE combines modern endpoint security with timesaving efficiencies to keep organizations up and running.

More Security for a Fraction of the Price

Today's threat landscape is more diverse and sophisticated than ever before. Zeroday threats, Trojans, and ransomware are often delivered using a combination of techniques across multiple attack vectors. By leveraging multiple technologies—signature-based detection, heuristic analysis and behavioral analysis—organizations receive comprehensive protection from advanced malware.

VIPRE Endpoint Security protects at the file, application and network layer, combining multiple layers of security with network- and application-agnostic DNS protection at no additional charge.

MULTI-LAYER ENDPOINT SECURITY PROTECTION



Security Made Simple

Clear, easy-to-understand policies and configuration settings for a seamless, labor-efficient security solution.

Simplified administration allows users to quickly and easily manage PCs, deploy agents, control settings, and pull reports from a central location.

Metrics That Matter

- 1 billion queried URLs per day, 50 million blocked URLs per day
- 15,000+ URL requests per second, with an average response time of < 100 milliseconds

Tested and Trusted

- 25 years of security expertise
- Top honors from industry's leading independent testing authorities
- Award-winning support

FILE LAYER	
Managed Scans	Automatic and easy manual deep scanning for malicious files, with granular administrative control and delegation
Active File Protection	Interactive protection of every file touched on the system
Signature-based Detection	Definition database containing millions of known malware signatures updated several times a day
Emulation	Unwinds and interprets malware code in a virtual environment to quickly detect threats and catch advanced malware
Exclusions	Easily whitelist files and business applications
APPLICATION LAYER	
Host Intrusion Prevention System (HIPS)	Rule-based system that prevents malicious processes from executing malicious activity
Active Process Protection	Leverages machine learning to interactively analyze process behavior and detect potentially malicious activity
NETWORK LAYER	
Intrusion Detection System (IDS)	Looks for suspicious data in the IP frame portion of the packet leveraging more than 8,000 rules, as well as within the application data itself
DNS Protection	Prevent users from accidentally visiting malicious sites by intercepting DNS queries for those known-malicious domains and replacing the normal IP address response with a redirect to our DNS sinkhole
Malicious URL Blocking	Prevents access to specific URLs by checking against a global threat intelligence network kept up-to-the-minute with the latest list of known-bad URLs
Web Exploit Prevention	Looks for potentially malicious code embedded in web pages going deep into all HTTP traffic on a website
Browser Extensions	Protects encrypted web content by performing analysis within the browser itself, via browser extensions for Firefox and Chrome

Meet Compliance and Duty of Care with VIPRE's Web Access Control (Add-on)

Monitor internet usage policies with granular safeguards and controls. Meet the employer's duty of care to protect employees from seeing offensive content in the workplace, as well as enforce HR compliance through visibility with detailed reporting at the user, group and site levels.

Features

- 40+ domain categories including the riskiest content like gambling, hate, dating, mature content and more
- Heuristic filtering, URL whitelisting and signatures ensure accurate detection
- Constantly refreshed and updated website categorizations

Benefits

- Provides simple website categorization and easy predefined filtering, with customization as needed
- Helps keep organizations compliant and provides employee safeguards from witnessing offensive or inappropriate material
- Choose time blocks during which to enforce policy

Independently Tested and Validated Security

VIPRE submits to rigorous industry testing providing complete transparency to the marketplace. VIPRE consistently earns 100% block rates with zero false positives as rated by AV-Comparatives, the most widely-trusted independent testing agency. Similarly, AV-Test and Virus Bulletin cite VIPRE as a top-tier endpoint security solution.

Easy to Use and Fast to Deploy

VIPRE Endpoint Security provides modern protection in a simplified model, enabling administrators to quickly set-up and manage an environment. Benefits include:

- Simplified Administration: Quickly and easily manage PCs and Macs, deploy agents, control settings, and pull reports from a central location
- Operational Efficiency: Delivers unrivaled visibility into
 the health status of hosts in real-time, enabling less time
 spent troubleshooting and maximizing overall efficiency, while
 providing automated workflows and interactive problem
 exploration to accelerate the ability to fix issues
 in the environment
- Dynamic Dashboards: Immediately sends alerts of any threats so they can be quickly analyzed and attacks stopped
- Fast Deployment and Provisioning: Can be purchased, configured and have sites deployed in a matter of three clicks and less than 10 minutes, making security simple by designing clear, easy-to-understand policies and configuration settings
- Interactive Visibility: Provides a broader and deeper view of computing environments, identifying any compromised hosts and delivering vital information quickly
- Unparalleled Reporting: Schedule reports anytime, from any device, for unrivaled detail and visibility into the overall status of a computing environment

Endpoint Protection and Anti-malware	*
DNS Protection	~
Active File Protection	~
Machine Learning	~
Active Process Protection	~
Intrusion Detection System	~
Host Intrusion Prevention System	~
Web Access Control (Add-on)	~
Malicious URL Blocker	~
Email Protection	~
Anti-phishing	~
Firewall	~
Low CPU and Memory Usage	~
Competitive Agent Removal Tool	~
Browser Extensions	~





