

ThreatDown Endpoint Protection

Powerful malware protection for laptops, desktops, and servers.

Overview

Today, even basic malware campaigns are automated—enabling cybercriminals with few resources to launch sophisticated attacks against organizations. To fight back, businesses deployed multiple layered, yet siloed, endpoint security solutions, which threat actors soon defeated by exploiting the gaps in between. These synergistic trends mean there has never been a greater need for a unified, comprehensive approach to endpoint protection that's strong enough to thwart advanced attacks, but agile enough to adapt to the threat landscape.

Enter ThreatDown Endpoint Protection, a complete malware protection and remediation solution with predictive threat detection, proactive threat blocking, and integrated end-to-end protection. Driven from the cloud through a single pane of glass, ThreatDown Endpoint Protection provides flexible management and speed for all organizations.

ThreatDown EP Advantages

Superior Defense

- Zero-day prevention: Applies signatureless payload analysis and anomaly detection to proactively identify and block malware, vulnerability exploits, and infections from USB peripherals.
- ✔ Behavioral-based blocking: Provides near real-time identification of behavior that is undeniably hostile and automatically blocks the threat, delivering proactive protection.
- ✔ Hardened devices and apps: Blocks exploits, stops remote code execution, and breaks communications with hostile malware servers to dramatically reduce the attack surface.
- Comprehensive web protection: Proactively prevents users from accessing malicious sites, malvertising, scammer networks, and suspect URLs. It also stops downloading potentially unwanted programs and potentially unwanted modifications.



Challenges

- Attacks are evolving -71% Companies impacted by ransomware last year¹
- Agent sprawl = complexity -55 Average number of cybersecurity tools deployed at a company²
- Lack of budget and resources -69% cited finance-driven, cost cutting as reason for consolidation³



Benefits

Keep threat levels down Protect your organization's workstations, servers and more with award-winning prevention and protection

- Superior defense Block even the most sophisticated attacks before they do harm
- Easiest-to-use management -Deploy with ease and gain visibility via an intuitive, user-friendly cloud console
- Best value Single, lightweight agent and single console architecture delivers advanced protection without the cost and complexity

Patented linking engine: Traces every installation, modification, and process instantiation—including in-memory executables that other anti-malware packages miss—to map a complete picture of the threat that enables full remediation to prevent re-infection.

Easiest-to-use Management

- Single, Cloud-based Management Console: Views threats, takes action and gest robust reporting, all from a straightforward, easy to use dashboard.
- Single, Lightweight Agent: Simplifies security, reduces costs, and deploys easily in minutes using the same agent and cloud-based console that powers all ThreatDown endpoint security technologies.
- The right type of machine learning: Trains to recognize goodware—properly-signed code from known vendors. The result is a predictive malware verdict that becomes increasingly faster and incrementally more precise. It also tests for malicious code and bad behavior at all stages, including remote investigation of suspicious code that won't disrupt end user productivity.
- Fastest threat intelligence on the market: Collects intelligence from millions of corporate and consumer-protected endpoints. Even brand-new, unidentified malware is typically eliminated before it can impact endpoints.

Best Value

- Agent architected for performance: Uses a single, lightweight agent that quickly pinpoints and blocks malicious code from running without impacting performance on Windows, Mac, or Linux machines. Other endpoint security platforms stuff endpoints with an ever-increasing store of malware signatures and slow performance with brute-force scanning algorithms.
- Complete endpoint security solution driven by a single pane of glass: Manages a full suite of endpoint security functionality and automation capabilities from the ThreatDown Nebula cloud platform to access an intuitive UI that makes fighting malware a matter of clicks, not scripts.
- Prioritizes security team productivity: Identifies threats and quarantinedsdevices in just a few clicks. Scanning and remediation is automated across a single department or thousands of devices at a time.
- Analyzes the impact so you don't have to: Provides extensive threat analysis background along with assessment of its potential impact. CISOs can save time and effectively communicate potential impacts to executive leadership.

Request a Trial

To request a free trial, visit: https://www.threatdown.com/custom-quote/endpoint-protection/







