

GravityZone Ultra Suite

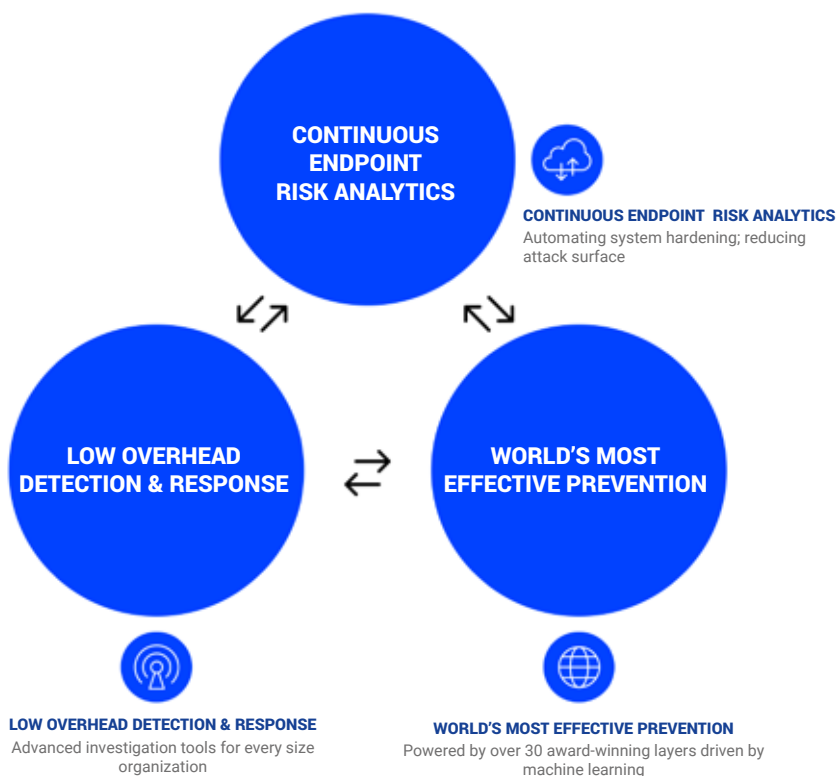
Unified Endpoint Prevention, Detection, Response and Risk Analytics

With over 30 layers of protection technology, GravityZone Ultra is the first solution to offer the world's most effective protection integrated with low overhead EDR and Endpoint and User Behavior Risk Analytics in a single agent, single console architecture.

This dramatically reduces the endpoint attack surface, helping companies of any size to avoid breaches, simplify security management and dramatically reduce the cost of security operations.

GravityZone Ultra provides:

- **The world's most effective Endpoint Protection** which regularly ranks at the top in independent prevention tests
- **Low overhead Endpoint Detection and Response** which makes it easy for any IT organization to adopt EDR, improve response time and lower the personnel cost of EDR
- **Integrated Endpoint and User Behavior Risk Analytic** constantly scans your endpoints for misconfigurations and makes recommendations to reduce your attack surface
- **Single agent-single console** for all capabilities including patch management, firewall, encryption, application control, content control and more
- Optional **Patch Management, Advanced Email Security** and **Data Protection** add on modules streamline security processes and reduce incident response times



The World's Most Effective Endpoint Protection

For end-to-end breach defense

Over 30 protection technologies developed over 18 years by Bitdefender's world class researchers, mathematicians and data scientists result in superior protection that is currently licensed and used in over 38% of all IT security products.

- **Local and Cloud based Machine Learning:** Bitdefender first launched machine learning in 2009, resulting in increased threat detection with low false positives that can stop unknown threats at pre-execution and on-execution
- **Hyperdetect - Tunable machine learning:** Enables IT teams to tune protection on sensitive business services with the highest risk
- **Anomaly Defense:** Advanced machine learning technology that baselines system services and monitors for stealthy attack techniques. Able to protect custom apps from malicious attack
- **Cloud-Based Sandbox:** provides pre-execution detection of advanced attacks by automatically sending files that require further analysis to cloud sandbox and taking remediation action based on the verdict
- **Network Attack Defense:** Detect and block new types of threats earlier in the attack chain, such as brute force attacks, password stealers, lateral movement
- **Exploit Defense:** Several exploit prevention engines protect memory and block attacks before they exploit systems, reducing triage efforts
- **Fileless Attack Defense:** Detect and block script-based, file-less, obfuscated and custom malware with automatic remediation
- Integrated client firewall, device control, web content filtering, app control and more
- **Ransomware Mitigation:** Creates a real-time backup of the files before being modified by the suspicious process to mitigate the risk of losing data during advanced ransomware attacks.
- **Add-on modules:** Email Security, Full Disk Encryption, Patch Management

Low Overhead EDR Made Easy

Full featured investigation tools designed for any size organization

With clear visibility into indicators of compromise (IOCs) and one-click threat investigation and incident response workflows, GravityZone Ultra reduces resource and skill requirements for security teams.

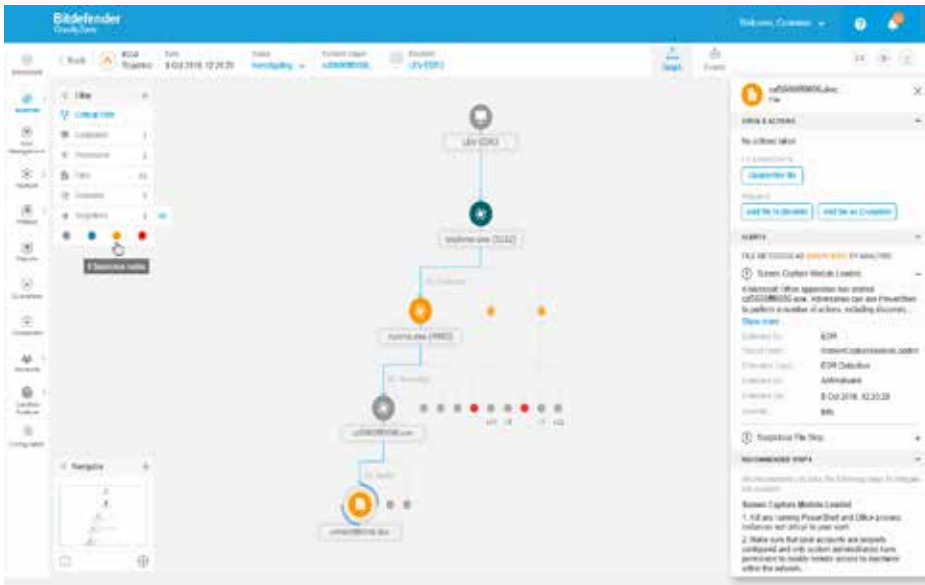
Threat analytics module operates in the cloud and continuously sifts through behavioral events in system activities and creates a prioritized list of incidents for additional investigation and response.

Smart response means evolved prevention

Because GravityZone Ultra is an integrated prevent-detect-respond solution, it enables quick response and restoration of endpoints to a "better- than-before" stage. Leveraging threat intelligence gathered from the endpoints during the investigation process, a single interface provides the tools to immediately adjust policy and patch vulnerabilities to prevent future incidents, improving the security of your environment.

Address the Security Skills Shortage and Avoid alert fatigue.

Only relevant, correlated and severity-rated events are presented for manual analysis and resolution. Noise and redundant information is kept at a minimum, as the vast majority of attacks and advanced attacks are blocked at the pre- or on-execution stages. Elusive threats, including fileless malware, exploits, ransomware and obfuscated malware are neutralized by the highly effective layered next-gen endpoint prevention technologies and on-execution behavior-based process inspector. Automatic response and repair eliminate the need for human intervention in blocked attacks.

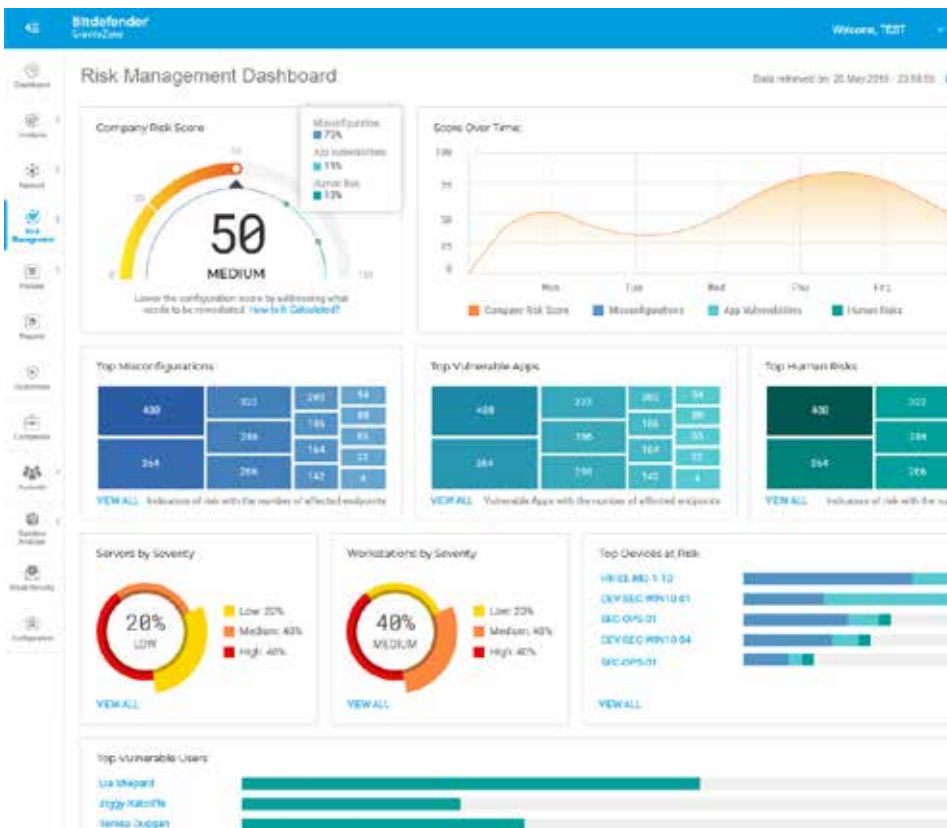


Advanced detection and response shows precisely how a potential threat works and its context in your environment. MITRE attack techniques and indicators of compromise provide up to the minute insight into named threats and other malware that may be involved. Easy to understand visual guides highlight critical attack paths, easing burdens on IT staff.

Endpoint and User Behavior Risk Analytics for Continuous Attack Surface Management

Enables Active System Hardening Processes Across the Enterprise

Bitdefender's Endpoint Risk Analytics (ERA) engine enables organizations to continuously assess, prioritize, and harden endpoint security misconfigurations and setting with an easy-to-understand prioritized list. With its unique endpoint and user behavior risk analytics, GravityZone offers continuous attack surface reduction..



GravityZone Ultra Risk Management Dashboard. View your overall Company Risk Score and understand how various misconfigurations, application vulnerabilities and human behaviour contribute to it.