GravityZone Cloud MSP Security

Unified, highly effective Next-gen AV, EDR, Risk Analytics and Hardening

Sophisticated new ransomware attacks and data breaches easily elude most AV products, threatening service providers and customer businesses, while a continued increase in remote work significantly amplifies risks. Bitdefender GravityZone Cloud MSP Security is a unified, highly effective cybersecurity solution that prevents and detects more advanced threats than any other Next-Gen or EDR product.

Most comprehensive unified security

Security experts agree that preventive controls are not enough to stop modern attacks, and remote work significantly widens the attack surface. However, adopting tools such as EDR or SIEM without a robust defense-in-depth foundation can rapidly increase costs with many incidents and false positives that need investigation. It can also lead to delays in stopping attacks, allowing data breaches to take place.

GravityZone Cloud MSP Security is a multi-layered security solution, leveraging an extensive set of technologies, both out of the box or as optional add-ons, as well as machine learning and behavioural analysis to provide advanced attack protection.

At-a-Glance

Designed specifically for Cloud and Managed Service Providers, Bitdefender GravityZone Cloud MSP Security minimizes security and operational overhead and maximizes profits with a single platform to manage security and provisioning for all customers with monthly usage-based licensing.

Why MSPs choose Bitdefender

MOST EFFECTIVE AI-BASED CYBERSECURITY

Thanks to 30+ technology layers and more mature AI, perfected since 2008, Bitdefender routinely ranks 1st for prevention and detection in independent AV & EDR tests.

END-TO-END UNIFIED SECURITY

A single MSP platform, with extensive APIs and more RMM integrations than any other security vendor, automates tasks and reduces costs.

MAXIMIZED REMOTE WORK PROTECTION AND PROFITS

Bitdefender includes extra risk analytics, Firewall, IDS, content and device control and optional advanced security addons with flexible licensing, helping MSPs maximize WFH protection and profits.

"The product works, it does what it's supposed to do, and the support is excellent. We've re-evaluated it again, there's nothing out there that really can compete."

Will McKillop, Director of Field Service, Pinnacle Hospitality Systems
# Build advanced security on a proven, best-practice foundation

Bitdefender adopts a best-practice approach using four comprehensive security layers that automatically block even advanced threats at pre-execution, drastically reducing manual detection and response efforts:

## Hardening and Risk Analytics

- **CORE**
  - **Risk Analytics**
    - Find and fix vulnerabilities, track & improve risk scores
  - **Web Threat Protection**
    - Behavioral traffic scan, Anti-phishing, Search Advisor
  - **Content Control**
    - Restrict user access to applications, sites, or web categories
  - **Device Control**
    - Control access and use of external devices
- **ADD-ON**
  - **Patch Management**
    - Flexible, fast Patching for Win OS and 3rd party apps
  - **Full Disk Encryption**
    - Simple key mgt. and compliance reporting, using native tech on Win and Mac
  - **Security for Virtual Environments and Security for AWS**
    - Optimized scanning and improved performance for physical, virtual and cloud workloads
  - **Security for containers**
    - Security built for containers and Linux workloads in hybrid and multi-cloud environments.

## Automated Prevention, Behavior Monitoring, Remediation

- **CORE**
  - **Anti-exploit**
    - Detects exploit techniques, stops 0-day exploits
  - **Behaviour monitoring**
    - 0-Trust process monitor, automatically blocks malicious processes
  - **Network Attack Defense**
    - Blocks network-based attacks such as Brute Force or Password Stealers
  - **Firewall**
    - Two-way host firewall protecting endpoints anywhere
  - **Ransomware Mitigation**
    - Restore files after ransomware attacks from secure copies
- **ADD-ON**
  - **Email Security**
    - Block advanced email ransomware, impersonation scams, phishing, spam

## Advanced Threat Detection and Response

- **CORE**
  - **Advanced Threat Security**
    - Fileless Attack Defense
      - Scans command lines in memory blocking fileless or script-based attacks
  - **Network Attack Defense**
    - Special tunable ML models that prevent advanced ransomware, fileless, and 0-day threats
  - **Cloud Sandbox Analyzer**
    - Auto and manual analysis of potential threats, verdict and behavior insights
- **ADD-ON**
  - **Endpoint Detection and Response**
    - Attack Visualization and Forensics
      - Understand how attacks unfolded, support compliance
    - Early breach detection
      - Prioritized incident detections with rich MITRE tags
    - Guided investigation and response options
      - Suggested actions and responses such as isolate, or remote shell

## Managed Detection and Response

- **Service ADD-ON**
  - **MDR for MSP**
    - 24/7 security operations
    - Threat management
    - Tailored response playbooks
    - Expert recommendations
    - Root cause and impact analysis
    - Risk-based threat hunting
    - Distributed security account manager
    - Customizable notifications
    - Enterprise-grade incident response
    - XDR add-ons available
    - Optional Professional Services
    - Priority Enterprise Support

---


---

Bitdefender is a cybersecurity leader delivering best-in-class threat prevention, detection, and response solutions worldwide. Guardian over millions of consumer, business, and government environments, Bitdefender is one of the industry’s most trusted experts for eliminating threats, protecting privacy and data, and enabling cyber resilience. With deep investments in research and development, Bitdefender Labs discovers over 400 new threats each minute and validates around 40 billion daily threat queries. The company has pioneered breakthrough innovations in anti-malware, IoT security, behavioral analytics, and artificial intelligence, and its technology is licensed by more than 150 of the world’s most recognized technology brands. Launched in 2001, Bitdefender has customers in 170+ countries with offices around the world.

For more information, visit [https://www.bitdefender.com](https://www.bitdefender.com).

All Rights Reserved © 2022 Bitdefender.

All trademarks, trade names, and products referenced herein are the property of their respective owners.