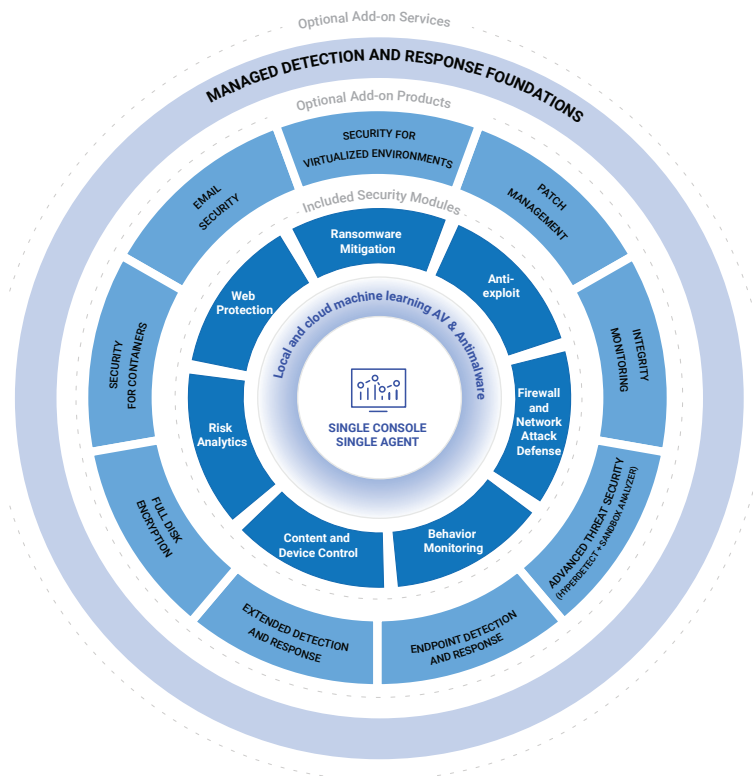# GravityZone Cloud MSP Security

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. 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 leverages 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

Integrity Monitoring
Monitor entities to meet compliance standards and allow for change management.

Advanced Threat Detection and Response

ADD-ON

Advanced Threat Security

Fileless Attack Defense
Scans command lines in memory blocking fileless or script-based attacks

HyperDetect Tunable Machine Learning
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

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

Extended Detection and Response

Productivity applications
Sensors collect and pre-process data about traffic and content

Cloud
Collects and processes information about configuration changes and user activity

Identity
The sensors collect and process user sign-in activity, configuration changes and other activity

Network
Collects and processes network traffic across the environment

Managed Detection and Response

Service ADD-ON

MDR Foundations for MSP

Proactive Protection
24/7 monitoring and response – including threat-intel driven hunts by our team of experts across your entire customer base – to ensure organizations are cyber resilient

Robust Response
We provide incident and breach response that supports your team in all scenarios, and we automatically take action to stop any malicious or anomalous activity on a customer's behalf. You get the ability to tune pre-approved actions in our MDR portal to match your risk appetite

Team of Experts
Always ready, highly skilled security analysts, sourced from the U.S. Air Force, U.S. Navy, British Intelligence and NSA, partner with you as the frontline of your cyber defenses

Learn more, and get a free full-featured trial of Bitdefender GravityZone Cloud MSP Security:
https://www.bitdefender.com/business/service-providers-products/cloud-security-msp.html