

## GravityZone Integrity Monitoring

# Monitor more than file level activity in real time with GravityZone Integrity Monitoring

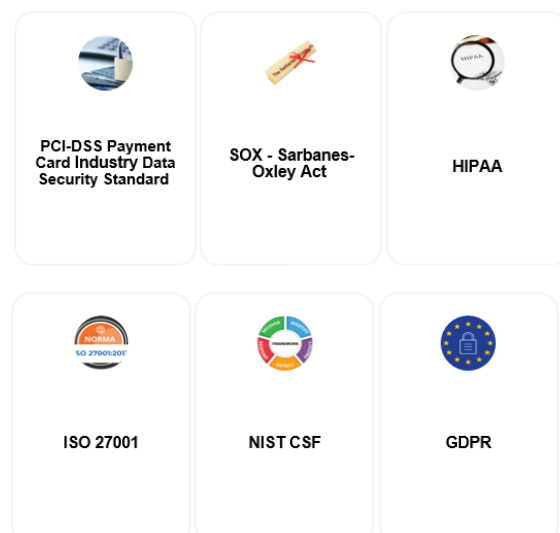
The ever-increasing number of sophisticated threats targeting organizations, irrespective of size means a breach is likely to occur, if it hasn't already. This is one of the reasons why organizations who operate under regulatory mandates and standards or must comply with security frameworks are required to have a File Integrity Monitoring (FIM) solution as part of their security measures. To maintain compliance in standards like Payment Card Industry Data Security Standard (PCI DSS) or ISO 27001, organizations must demonstrate data governance, FIM solutions allows organizations to prove compliance. GravityZone Integrity Monitoring offers capabilities beyond the standard FIM solution.

GravityZone Integrity Monitoring solution provides organizations the capabilities to meet regulatory compliance mandates and recommendations by providing full visibility to detect file level changes across their IT environment.

GravityZone Integrity Monitoring offers more than file monitoring by assessing entities (File, Directory, Registry, Installed Apps, etc ) across protected assets throughout the entire organization.

Out of the box anomaly detection and threat intel is used to identify integrity and configuration changes, allowing organizations to gain complete visibility of critical files and can seamlessly monitor and identify file creation, editing, modification, movement and deletion across cloud and/or On-premises environments with a single pane of glass view.

**Cybersecurity Standard and Framework Compliance:** Ensure your organization meets compliance standards and recommendations with GravityZone Integrity Monitoring.



And more...

## At-a-Glance

GravityZone Integrity Monitoring is an Out-of-the-Box integrity monitoring solution which provides real time visibility and monitoring of confidential and regulated data, configurations, and OS files to ensure their fidelity. Enabling organizations to meet regulatory mandates and empower security teams to proactively act against malicious activity and prevent significant damage.

## Key Benefits

- Satisfy multiple standards and regulatory framework compliance mandates.
- Unify and streamline security solutions under one platform including FIM, server workload security, container security, endpoint protection and responses and XDR to bring together device intelligence across the enterprise network.
- Gain flexibility to responses by taking action manually or automatically based on defined rules and reduce alert fatigue by leveraging Bitdefender intel to prevent detection on trusted activity.

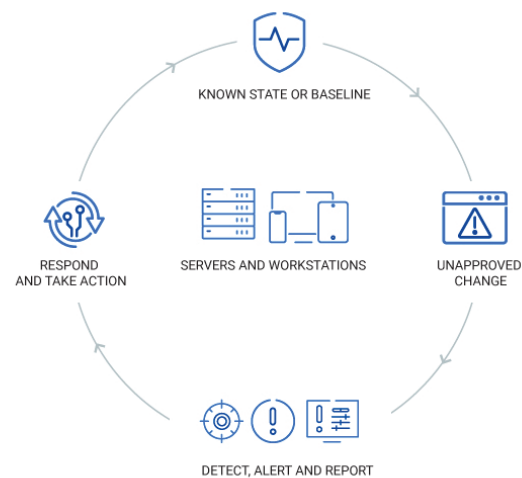
## Protect sensitive data from tampering and benefit from ease of use

GravityZone Integrity Monitoring brings advanced features which allows administrators to identify which vendor provided rules best suits their unique environment, performance optimization scanning options based on hash computing, and remediation features empowering security teams to act to an incident accordingly and minimize damage or disruptions.

- **Manage change control** – Changes of critical systems or file modifications are often an early indicator that an attacker has gained access to the environment. GravityZone Integrity Monitoring assesses changes proactively and in real-time, allowing security teams to stay on top of incident management.
- **Mitigate risk due to unauthorized changes** – View integrity events in real-time as they occur. Identify meaningful configuration changes as they happen and distinguish between approved VS unapproved changes.
- **Prioritize alert severity** – Alerts can be very noisy and overwhelming, but GravityZone Integrity Monitoring provides teams with automatic actionable recommendations tied to rules allowing teams to act to events. Security teams can filter by categorized events to quickly drill down to the most critical events
- **Straightforward Configuration** – Reduce time and effort in configuring integrity monitoring. Eliminate assigning rules or policies manually to endpoints every time. Limiting CPU utilization to scan files in a sequence, pause between scans or simply with lowest priority for a longer interval.

## KEY CAPABILITIES:

- **Scanning (Detect/Monitor):** Set integrity scanning preference that works for your team with On-Demand, Scheduled and in Real-Time options
- **Scan Insights:** Intelligent scanning technology allows admins to identify which vendor provided rules should be applied that best fits their unique environment
- **Scoped Monitoring Rules:** Specify the areas, particular parameters, and entities that GravityZone File Integrity Monitoring (FIM) should scan.
- **Remediation and Response:** Actions can be either automated, manual based on Bitdefender Labs recommendations and/or customized based on organizational policy.
- **Performance Optimization:** Limit resource utilization by scanning files in a sequence, pausing between scans or simply set as a low priority for a longer interval
- **Baselining:** Use vendor provided baseline as well as customer defined



**GravityZone Integrity Monitoring is a cloud solution which can cover entities both on-premises and cloud infrastructure.** The solutions is an important component in a full security stack.


  
 BUILT FOR RESILIENCE

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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 antimalware, 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.

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