# Extended Detection & Response (XDR)

# Intuitive, predictive, security simplified.

Organizations need to protect an ever-increasing attack surface with more devices, identities, and data across a growing and heterogeneous infrastructure as it is targeted by innovative attack techniques.

Many security solutions require multiple additional security technologies and integrations with third parties for threat preventions, detection and response.

Embedded into Bitdefender's industry-leading prevention and detection technologies, GravityZone XDR is designed to maximize the effectiveness and efficiency of security teams, minimize attacker dwell time, and enable organizational cyber resilience.

The solution monitors a wide range of physical and virtual assets, connected devices, cloud platforms, and workloads. Users benefit from out-of-the-box analytics and advanced heuristics which correlates disparate alerts, enabling quick triage of incidents and rapid attack containment through automated and guided response.

The GravityZone XDR platform detects attacks faster and with more accuracy, exposing the full scope of the attack by connecting events and incidents over time and delivering deeper context and actionable guidance through the Incident Advisor.

- · Consolidates observations and events across the business environment
- · Built-in machine learning algorithms for high confidence detections
- Cross-source root cause analysis and context for rapid triage and action
- · Guided or automated threat response directly from the platform

#### At-a-Glance

Bitdefender GravityZone XDR is a cloud-delivered solution built to secure the entire business environment. The solution provides detection and response capabilities across an organization's users and systems, including endpoints, network, and cloud.

With an easy-to-use interface, GravityZone XDR is designed to intelligently analyze and automatically correlate and triage security events from across the organization, resulting in a key set of benefits to organizations looking to security complex environments.

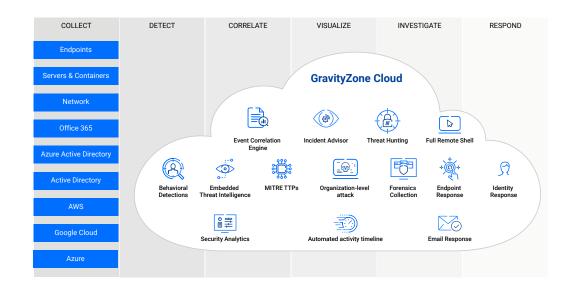
## **Key Benefits**

- Comprehensive visibility with easy to deploy and manage sensors that collect data from across the organization
- Out-of-the-box automated detection and triage of alerts based on correlation and detection algorithms delivered both locally to the sensor and at the cloud platform level
- Easy investigation using the Incident Advisor, a single dashboard highlighting comprehensive analysis with recommended automated or guided response actions

### Bitdefender

#### Detect, discover, hunt, and respond across your organization

GravityZone XDR is a cloud-delivered product for organizations that want to run the technology in-house. Bringing endpoint, cloud, identity, network and productivity application data to the GravityZone platform expands visibility far beyond just managed endpoints.











Productivity Applications	Cloud	Identity	Network
Sensors that collect and	Collects and processes	The sensors collect and	Collects and processes
pre-process data about email	information about	process user sign-in activity,	network traffic across the
traffic and content.	configuration changes and	configuration changes and	environment.
	user activity.	other activity	

For organizations looking for a managed service, Bitdefender MDR, leveraging GravityZone XDR, keeps the organization safe with 24x7 security monitoring, advanced attack prevention, detection and remediation, and targeted and risk-based threat hunting by a certified team of security experts.



3945 Freedom Circle Ste 500, Santa Clara California, 95054, USA 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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