

Bitdefender Business Cyber Solutions Chart		Bitdefender GravityZone Business Security	Bitdefender GravityZone Advanced Business Security	Bitdefender GravityZone Elite Security	Bitdefender GravityZone Ultra Security	Bitdefender GravityZone Enterprise Security
		<i>Ideal for small businesses looking for simple security</i>	<i>Recommended to mid-sized companies looking for comprehensive protection</i>	<i>Recommended to companies looking for aggressive protection against sophisticated threats</i>	<i>Recommended to companies looking for an integrated next-gen endpoint protection and EDR platform that accurately protects against sophisticated cyber threats</i>	<i>Flexible solution for larger organizations with datacenters using virtualization</i>
Management Options		On Premise / Cloud	On Premise / Cloud	On Premise / Cloud	Cloud Only	On Premise Only
EDR					✓	
Infrastructure						
Endpoint Security		Endpoint Security SD	Endpoint Security SD	Endpoint Security HD	Endpoint Security XDR	Endpoint Security SD
Datacenter Security (SVE)			✓	✓	✓	✓
Mobile Security / MDM			Available on premise only	Available on premise only		
Email Security		Add on	Add on	Add on	Add on	Add on
Technologies	Definitions					
Machine learning AV	Bitdefender's patented machine-learning technology uses well-trained algorithms - some of them specialized in specific forms of attacks and others more generic, to predict, detect and block zero-day threats.	✓	✓	✓	✓	✓
Anti-exploit	Powered by machine learning, this proactive technology stops zero-day attacks carried out through evasive exploits. Advanced Anti-Exploit catches the latest exploits in real-time and mitigates memory corruption vulnerabilities that can evade existing solutions.	✓	✓	✓	✓	✓
Application Control (Whitelisting)	<i>Whitelisting - explicitly allowing some identified entities access to a particular privilege, service, mobility, access or recognition. It is the reverse of blacklisting.</i>			Available on premise only		✓
HyperDetect (Tuneable Machine Learning)	HyperDetect contains machine learning models and stealth attack detection technology. It is an additional layer of security specifically designed to detect advanced attacks and suspicious activities in the pre-execution stage.			✓	✓	✓ Add on
Endpoint Risk Analytics (ERA)	The Endpoint Risk Analytics (ERA) module helps you identify and remediate a large number of network and operating system risks at the endpoint level. ... Afterwards, you can assess your endpoint security risk status from the Risk Management dashboard in the GravityZone console	✓	✓	✓	✓	✓
Network Attack Defense	Endpoint network security layer designed to detect and prevent attack attempts which are making use of network vulnerabilities - blocks several network stream-based attacks such as Brute Force, Password Stealers or Lateral Movement before they can even execute.		✓	✓	✓	✓
Anomaly Detection	Baselines system resources to spotlight unusual behavior based on MITRE threat techniques and Bitdefender's own research				✓	
Endpoint Integrated Sandbox	Provides pre-execution detection of advance attacks by automatically sending files that require further analysis to cloud or on-prem sandbox and taking remediation action based on the verdict.			✓	✓	✓ Add on
Visibility of suspicious activities				✓	✓	✓ Add on
Process Inspector	On-execution layer that greatly increases detection rate of evasive or new malware, including file-less attacks, by enabling monitoring of a process for its entire lifetime, and relying on actual behavior characteristics instead of signatures or binary or code fingerprints.	✓	✓	✓	✓	✓
Clean up	Automatic clean-up tasks, file quarantine, and system rollback features ensure remediation actions are quick and thorough	✓	✓	✓	✓	✓
Smart Centralized Scanning (Ability to offload scanning to central dedicated appliance)	Ability to offload scanning to central dedicated appliance to reduce system load – specially designed for virtual environments to achieve industry-leading performance and consolidation across all virtual endpoints.		✓	✓	✓	✓
Patch Management	GravityZone Patch Management module supports both automatic and manual patching for OS and third-party applications, across all workstations and servers, both physical and virtual. This is all done in the same GravityZone console that customers use today, providing ease of management and consolidation of consoles and licensing.	Add on	Add on	Add on	Add on	Add on
Full Disk Encryption	Bitdefender Full Disk Encryption Management is leveraging the encryption mechanisms provided by Windows (BitLocker) and Mac (FileVault), taking advantage of the native device encryption, to ensure compatibility and performance. There will be no additional agent to deploy and no key management server to install.	Add on	Add on	Add on	Add on	Add on
Security for AWS (protection for AWS machines managed from the same cloud console)	Bitdefender Security for AWS is a security solution designed for the Amazon cloud infrastructure and integrated with the GravityZone Cloud Console. Bitdefender Security for AWS is built for virtualization, offers flexible pricing, and scales to your size and needs for optimal return on investment.	Add on	Add on	Add on	Add on	
Hypervisor Introspection	Instead of scanning millions of malware samples, Hypervisor Memory Introspection detects the handful of associated attack techniques, which are only visible at the hypervisor level, identifying zero-days as easily as any known exploit. Bitdefender HVI does not require signature updates, since the attack techniques do not change.			Add on Available on-premise only		Add on
Licensing		Bundle	Bundle	Bundle	Bundle	A la carte
Data center licensing (Dedicated CPU licensing for virtual servers)						✓
Details		Covers servers and desktops. Servers should account for less than 30% of total units	Covers desktops, servers and mobiles + Exchange mailboxes. Servers should account for less than 35% of total units.	Covers desktops, servers and mobiles + Exchange mailboxes. Servers should account for less than 35% of total units.	Covers desktops, servers and Exchange mailboxes. Servers should account for less than 35% of total units.	Each item can be purchased separately and can be activated based on its own license key.