Bitdefender GravityZone Security for Exchange

GravityZone Enterprise Security for Exchange provides top-rated antispam and antimalware for mail servers, ensuring a secure messaging and collaboration environment with minimal resource consumption.



"Bitdefender has achieved a VBSpam award in every one of the last 38 VBSpam tests"

September 2015 VBSpam Comparative Review



"Exceptional combination of efficiency and safety for corporate users"

Andreas Marx, CEO of AV-TEST



UNFOLLOW THE TRADITIONAL

Unlike traditional solutions that increase the load of mail servers, Bitdefender **combines all the security services an organization needs into a single delivery platform** that can offload the security tasks from servers and endpoints to security virtual appliances.

GravityZone helps organizations reduce the total cost of securing their environment through one optimized application with efficient management, **easy deployment and enforcement** of security policies for Exchange mail servers, virtual machines, physical endpoints and mobile devices.

KEY BENEFITS

Best antispam protection for mail servers: Golden SPAM+ award winner for two years in a row from Virus Bulletin (link)

Installs in minutes

Real time antimalware, antivirus, anti-phishing and antispam based on Global Protective Network

Secures your Microsoft Exchange environment from both external and internal threats

KEY FEATURES

- Multiple layers of security for messaging: antispam, antiphishing, antivirus and antimalware with behavioral analysis and zero-day threat protection;
- Email traffic filtering including attachment and content filtering;
- Antimalware scanning can be offloaded to centralized security servers from the protected mail servers
- Centralized management and reporting, allowing unified policies for endpoints and messaging

ADVANCED ANTISPAM TECHNOLOGIES

- On-demand antimalware scanning of Exchange Information Store
- Support for Database Availability Groups
- Integration with Active Directory, VMware vCenter, and Citrix XenServer for remote deployment
- Antimalware protection includes the file system of servers hosting the Exchange

Bitdefender GravityZone employs multi-layer protection against spam and phishing to determine whether email messages are spam or threat vectors. Based on Bitdefender's Global Protective Network, real-time messaging protection technologies provide the most powerful defense against spam and phishing attempts.

- Advanced Pattern Matching (APM) powerful heuristic antispam filter detects unknown spam. Based on artificial neural networks, the APM filter is trained on large volumes of spam messages inside the Bitdefender Antispam Lab. During training, it learns to distinguish between spam and legitimate emails and to recognize new spam by perceiving its similarities, often very subtle, with messages it has already examined. This filter is highly accurate, minimizing false positives.
- Real Time Data Analysis (RTDA) filter employs Global Protective Network security cloud to detect spam messages and to provide rapid protection against 0-day and advanced threats.

"Bitdefender blocked 99.98% of spam – and did so without a single false positive in either corpus of legitimate emails." September 2015 VBSpam Comparative Review

PROTECTED SYSTEMS AND PLATFORMS

Mail Servers:

- Microsoft Exchange 2016, 2013, 2010, 2007,
- Physical and virtual servers
- Roles: Edge Transport, Hub Transport and Mailbox Protocols: SMTP, MAPI, Exchange ActiveSync

GRAVITYZONE INSTALLATION REQUIREMENTS

All Bitdefender GravityZone security services are powered by the console named Control Center

GravityZone Control Center Deployment Method	 Delivered as a virtual appliance packed in the following formats: OVA (compatible with VMware vSphere, View) XVA (compatible with Citrix XenServer, XenDesktop, VDI-in-a-Box) VHD (compatible with Microsoft Hyper-V) TAR.BZ2 archives for KVM, Oracle or RedHat Enterprise Virtualization
Control Center Minimum Hardware Requirements	CPU: 4 vCPU with 2 GHz each Minimum RAM memory: 6 GB recommended 40 GB of free hard-disk space Internet access for updates and communication with remote and mobile endpoints.
Web Console Requirements	Internet Explorer 9+, Mozilla Firefox 14+ Google Chrome 15+, Safari 5+ Recommended screen resolution: 1024x768 or higher

Try GravityZone now! Free trial and more information available on our website:

http://www.bitdefender.com/business/

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consistently produced market-leading technologies for businesses and consumers and is one of the top security providers in virtualization and cloud technologies. Bitdefender has marched its award-winning technologies with sales alliances and partnerships and has strengthened its global market position through strategic alliances with some of the world's leading virtualization and cloud technology in the strengthened its global market position through strategic alliances with some of the world's leading virtualization and cloud technology in the strengthened its global market position through strategic alliances with some of the world's leading virtualization and cloud technology providers.

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