

# GravityZone Business Security à la Carte

## One Security Solution for All Environments

Increased adoption of cloud-based resources, increased employee mobility, newer developments in traditional and mobile operating systems, the rise of more capable adversaries, among others – have significantly impacted how organizations think about security. Organizations have to protect against sophisticated, persistent threats – many which evade traditional protection. With limited resources, organizations need a flexible platform to offer the security services they need across datacenters, physical endpoints, mobile devices and mailboxes.

GravityZone Business Security à la carte offerings let organizations enable dedicated protection for datacenters, physical endpoints, mobile devices, and Exchange mailboxes with the flexibility to choose which security services to deploy. All services are seamlessly managed from the GravityZone Control Center console. Unlike traditional solutions that patch together pre-virtualization and pre-cloud Windows applications, Bitdefender GravityZone combines all the security services an organization needs into a single delivery platform to reduce your cost of building a trusted environment for all endpoints. GravityZone Business Security à la carte offerings include:

- GravityZone EDR Cloud
- GravityZone Security for Virtual Environments
- GravityZone Security for Exchange Servers
- GravityZone Security for Mobile Devices
- GravityZone Security for Linux Mail Servers
- GravityZone Sandbox Analyzer on Premises
- GravityZone Security for Workstations
- GravityZone Security for Servers
- GravityZone Security for Containers
- GravityZone Security for Email
- GravityZone Patch Management
- GravityZone Full Disk Encryption

## Key Features

### Universal coverage:

- **Any form:** physical, virtual and cloud;
- **Any endpoint:** workstation, server, embedded, mobile;
- **Any OS:** Windows, Linux, Mac;
- **Any virtualization platform:** VMware, Citrix, Microsoft Hyper-V, KVM, Oracle;
- **Organizations of any size:** scales from tens to millions of endpoints just by cloning virtual appliances;

## At-a-Glance

GravityZone Business Security à la carte offerings let organizations enable dedicated protection for datacenters, physical endpoints, mobile devices, and Exchange mailboxes with the flexibility to choose which security services to deploy. All services are seamlessly managed from the GravityZone Control Center console.

## Key Benefits

- **Flexible solution:** choose the security services you want to deploy and manage protection across physical, virtual, cloud and container infrastructure. Best performance: Bitdefender delivers leading protection for organization with minimal resource requirements which enhance the user experience
- **Simplified management:** the GravityZone control center console scales to protect any number of endpoints, with redundancy and high availability built in

*"GravityZone just works by itself so we're free to divert our efforts to planning and helping the schools become more efficient."*

*Rolland Kornblau, Director of IT  
El Rancho Unified School District*

- **Any environment:** datacenters, local area networks, wide area networks, private cloud, public cloud and hybrid cloud;
- Smart centralized scanning employs centralized security servers where most antimalware processes take place through offloading from each protected physical or virtual machine.

### Security Services Delivered by GravityZone Console

	Security for Virtualized Environments	Security for Endpoints	Security for Exchange	Security for Mobile
<b>PROTECTED SYSTEMS AND PLATFORMS</b>	Guest OS: <ul style="list-style-type: none"> <li>• Windows</li> <li>• Oracle Solaris</li> <li>• Linux</li> </ul> All virtualization platforms: <ul style="list-style-type: none"> <li>• VMware</li> <li>• Citrix</li> <li>• Hyper-V</li> <li>• Linux Red Hat</li> <li>• Oracle VM</li> </ul>	Server OS: <ul style="list-style-type: none"> <li>• Windows</li> <li>• Linux</li> </ul> Workstation OS: <ul style="list-style-type: none"> <li>• Windows</li> <li>• Mac</li> <li>• Linux</li> </ul> Tablet and embedded OS: <ul style="list-style-type: none"> <li>• Windows Embedded</li> <li>• Windows XP Tablet PC</li> </ul>	Mail Servers: <ul style="list-style-type: none"> <li>• Exchange 2007, 2010, 2013, 2016</li> <li>• Physical and virtual servers</li> <li>• Roles: Edge, Hub and Mailbox</li> <li>• Protocols: SMTP, MAPI, Exchange ActiveSync</li> </ul>	Mobile platforms: <ul style="list-style-type: none"> <li>• Apple iPhones and iPad tablets</li> <li>• Google Android smartphones and tablets</li> </ul>

#### Widest virtualization and operation systems coverage through technology partnerships

##### Integration with VMware

VMware vSphere 4.1, 5.0, 5.1, 5.5, 6.0 with with VMware vCenter Server 4.1, 5.0, 5.1, 5.5, 6.0  
 VMware View 5.0, 5.1, 5.2, 5.3  
 VMware Workstation 8.0, 9.x, 10.x, 11.x  
 VMware Player 5.x, 6.x, 7.x  
 ESXi 4.1 (build 433742 or higher), 5.0 (build 474610 or higher), 5.1, 5.5, 6.0  
 vCenter Server 4.1, 5.0, 5.1, 5.5, 6.0  
 vCloud Networking and Security 5.5.1, 5.5.2, 5.5.3, 5.5.4  
 vShield Manager 5.0, 5.1, 5.5  
 vShield Endpoint  
 VMware Tools 8.6.0 build 446312 or higher

##### Integration with VMware NSX Requirements:

ESXi 6.0 or later for each server  
 vCenter Server 6.0 or later  
 NSX Manager 6.2.4 or later  
 VMware Tools 10.0.9 or later  
**Integration with Citrix**  
 Citrix XenServer 5.5, 5.6, 6.0, 6.2, 6.5, 7.0 (including Xen Hypervisor)  
 Citrix XenDesktop 5.0, 5.5, 5.6, 7, 7.1, 7.5, 7.6, 7.7, 7.8, 7.9,  
 Citrix XenApp 6.5, 7.5, 7.6, 7.8, 7.9,  
 Citrix VDI-in-a-Box 5.x

**Microsoft:** Hyper-V Server 2008 R2, 2012, 2012 R2 or Windows Server 2008 R2, 2012, 2012 R2 (including Hyper-V Hypervisor)  
**Linux:** Red Hat Enterprise Virtualization 3.0 (including KVM Hypervisor)  
**Oracle:** Oracle VM 3.0

##### Operating Systems Coverage

**Workstation Operating Systems:** Vista (SP1, SP2), 7, 8, 8.1, 10, 10 TH2  
**Server operating systems:** Windows Home Server, Small Business Server (SBS), 2008, 2011, Windows Server, 2008, 2008 R2, 2012, 2012 R2  
**Tablet and embedded operating systems:** XP Tablet PC Edition, XP Embedded with SP 2, Standard 2009, POSReady 2009, Enterprise 7, POSReady 7, Compact 7, Standard 7, 8 Standard, 8.1 Industry.

**Linux:** Red Hat Enterprise Linux / CentOS 5.6 or higher  
 Ubuntu 12.04 LTS or higher  
 SUSE Linux Enterprise Server 11 or higher  
 OpenSUSE 11 or higher  
 Fedora 16 or higher  
 Debian 7.0 or higher  
 Oracle Solaris 11, 10 (only in VMware vShield environments)  
 Oracle Linux 6.3 or higher

**Mac OS X:** 10.11.x, 10.10.x, 10.9.x  
**Oracle Solaris:** 11, 10  
**Mobile:** iOS Apple iPhone and iPad (5.1+) (only in VMware vShield environments), Google Android (2.2+)



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.

For more information, visit <https://www.bitdefender.com>.

All Rights Reserved. © 2022 Bitdefender.

All trademarks, trade names, and products referenced herein are the property of their respective owners.