Bitdefender®

Small Office Security. Powerfully Simple.

Provides number-one-ranked security technology and centrally managed protection for desktops and servers, without the cost of traditional on-site solutions

While they seek enterprise-level security, smaller organizations find the costs of traditional solutions to be too high as additional onsite infrastructure and dedicated personnel are required to deploy and maintain such systems.

Small Office Security by Bitdefender protects business systems with centralized policy-based control and real-time visibility into the security status - features that are expected of enterprise security solutions - but does not require onsite server hardware or maintenance as it is managed by the hosted Bitdefender management console.

The number-one-ranked Bitdefender antimalware technology defends desktops, laptops and server endpoints while the web-based management interface enables real time, centralized monitoring and control within a single console for all offices and remote users. Small Office Security scales immediately to protect any number of systems and has been specifically designed to support MSPs (managed service providers). The system allows MSPs to administrate security for all customers within a single console giving organizations the option of externalizing IT security.

Organizations that thrive on being agile will find the Small Office Security service ideal for their needs. While it provides robust security, the solution does not require a highly technical person to deploy, manage or maintain. Immediately after subscribing to the service, Console becomes available allowing centralized deployment within the network using the automatic network discovery feature. After defining policies for the company or user groups, additional actions are required only to monitor reports and respond to incident alerts.

KEY BENEFITS

- » Provides number-one-ranked antimalware technology*
- » Protects and controls laptop, desktop and server endpoints
- » Offers instantly available enterprise-class endpoint security with no on-site management server overhead
- » Supports multiple endpoint deployment options through local network discovery
- » Minimizes network traffic with small incremental updates and optimized update distribution options
- » Centrally manages any number of endpoints distributed across any number of locations
- » Protects roaming and remote users' internet access with personal two-way firewall with intrusion detection
- » Increases productivity with control over applications and web-usage for certain hours, categories or keywords

Bitdefender®
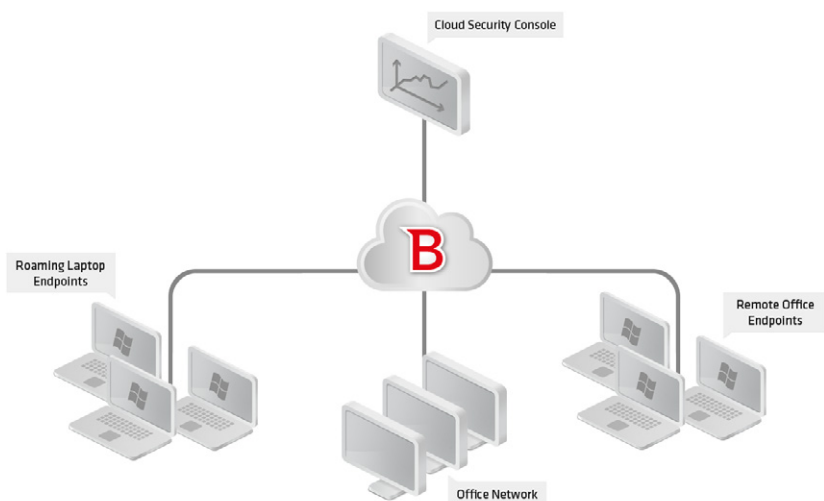
Reduced costs through simplified infrastructure

Small Office Security is a hosted service that offers a high level of security for business systems without introducing complex and costly infrastructure within the business. Companies can thus save money by eliminating the need for onsite hardware and associated maintenance. Dedicated IT staff is not required to manage and maintain Small Office Security because the interface is highly intuitive and there is no effort required to upgrade to a new version as the console is based in the Bitdefender or service provider datacenter and is always up-to-date. Organizations can quickly deploy and adopt the enterprise-level security solution while maintaining a lean structure and avoiding vendor lock-in.

Optimized to minimize resource consumption

Optimized detection and scanning technology inside Small Office Security by Bitdefender minimizes the system's memory footprint. Together with the silent security philosophy, this ensures that business data and systems are protected without users noticing or taking any action. The impact of Small Office Security on network traffic is also minimized as new product or signature updates can be propagated with small, incremental updates and optimized local update distribution options are available.

Advanced protection through proactive detection

Bitdefender provides organizations with multiple levels of advanced protection: Antivirus, Antispyware, Antiphishing, Trojan / Rootkit detection and a fully featured two-way personal Firewall with intrusion detection. Small Office Security also includes an innovative and proactive detection technology called Bitdefender Active Virus Control which leverages advanced heuristic methods to detect new potential threats in real time. Unlike typical heuristic technologies which are limited to checking files when they are accessed or first started, Active Virus Control monitors all application activity throughout the lifecycle of the application processes. Productivity and protection are enhanced through centralized configurable security policies that can be used to remotely control user access to local applications, block access to certain websites or restrict Internet access within certain time intervals.

Number-one-ranked security

All Bitdefender solutions include B-HAVE, a patent-pending technology which analyzes the behavior of potentially malicious codes inside a secure virtual computer environment, eliminating false positives and significantly increasing detection rates for new and unknown malware.

Bitdefender has won the AV-TEST Best Protection 2011 award for consistently achieving superior results in independent comparative tests throughout the year.

System requirements

Small Office Security is intended for workstations, laptops and servers running on Microsoft® Windows or OS X. All of the Bitdefender Cloud Security solutions are managed by Cloud Security Console. Since Cloud Security Console is hosted, there are no onsite hardware or software requirements for managing Small Office Security. All that is needed is an Internet connection.

Minimum Endpoint Requirements:

Intel® Pentium compatible processor
» Workstation Operating Systems:
- • 1 GHZ or faster for Microsoft Windows XP SP3 and Windows XP SP2 X64
- • 2 GHZ or faster for Microsoft Windows Vista SP2, Microsoft Windows Vista X64 SP2, Microsoft Windows 7 SP0 or higher and Microsoft Windows 7 X64 SP0 or higher, Windows 8
- • 800 MHZ or faster for Microsoft Windows Embedded Standard 7 SP1, Microsoft Windows POSReady 7, Microsoft Windows Enterprise 7, Microsoft Windows POSReady 2009, Microsoft Windows Standard 2009, Microsoft Windows XP Embedded SP2, Microsoft Windows XP Tablet PC Edition
» Server side Operating Systems: (2003, 2008, 2012, SBS)
- • Minimum requirements: 2.4 GHZ
» RAM memory: Minimum: 512 MB free
» Disk space: Minimum 1.5 GB free

Mac OS X
» Intel-based Macintosh running the one of following operating systems:
- • Mac OS X Lion (10.7 or later)
- • Mac OS X Mountain Lion (10.8 or later)
- • Mac OS X Mavericks (10.9 or later)
» RAM: 1 GB of RAM Memory
» Available free hard disk space: 400 MB
» TrafficLight is available for Safari, Firefox and Google Chrome

More information at
bitdefender.com/cloud

About Bitdefender

Bitdefender consistently creates number-one-ranked and award-winning security solutions. Since 2001, Bitdefender has continuously raised the bar in security. From individuals to the largest enterprises, Bitdefender innovations foster confidence, and the freedom to conduct business, by defending data and brand integrity. Today, Bitdefender technology secures the digital experience of around 500 million home and corporate users across the globe. Bitdefender solutions are distributed by a global network of value-added distribution and reseller partners in countries across the world.

AVC **b-have**