



Bitdefender®

Bitdefender at a glance

A decade of innovation



2000

- 1st antivirus product with **intelligent updating**
- 1st antivirus product with **application firewall**
- IST prize for MIDAS, “***set to revolutionize AV design***”
- 1st ever commercial antivirus for the **Linux Samba 3**
- New **hourly update system** from Bitdefender

2005

- New “Behavioral Heuristic Analyzer in Virtual Environments” (**B-HAVE**)
- Real-time detection of unknown viruses with **Active Virus Control (AVC)**
- **Fastest online scanner** taking only 60 seconds to scan any computer
- New **Gravity Enterprise Architecture** for highly scalable services
- 1st VMware vShield 5 integrated solution for **virtualized datacenters**

2012

- New **Cloud Security services** based on the Gravity Architecture

Bitdefender today



- The #1 Antimalware Security Technology in the world
 - Top recommendations simultaneously from the key independent organizations in the **US**, **UK**, and **Germany**!
 - Technology is used by top security vendors: **F-Secure**, **GData**, **Qihoo**, **Bullguard** or **IBM**
 - The **only** security technology to have won all 14 Virus Bulletin Antispam awards in a row
- Bitdefender technology protects more than **400 million users** worldwide
- Products localized in more than 20 languages



We are #1!

Bitdefender technology has been number-one-ranked in the last three AV-TEST Product Reviews making it #1 in protection against e-threats in 2011.

The number-one-ranked security technology

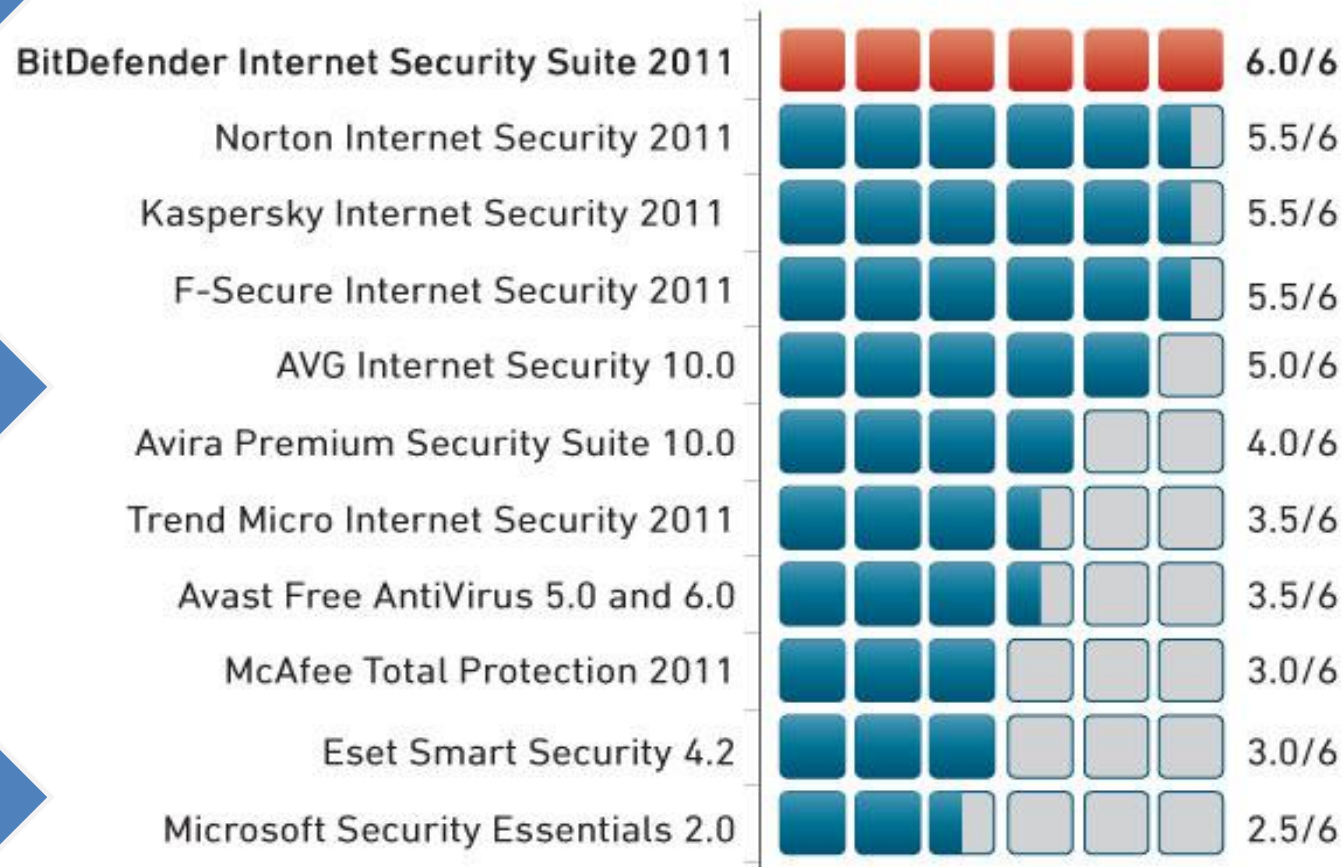


On average, Bitdefender detects and shields against **120,000** new e-threats **per month** and adds over **4,000** new signatures **every day**

Bitdefender customers get around-the-clock protection with more than **16 updates per day**, or nearly **every hour**

The **only vendor** to score full 6 points AV-Test in Q1/2011 against malware infections, in Q2 ranking #1 in overall safety and in Q3 the highest overall score

Protection against malware infections, Q1 2011



AV-Test, April 2011 (<http://www.av-test.org/>)

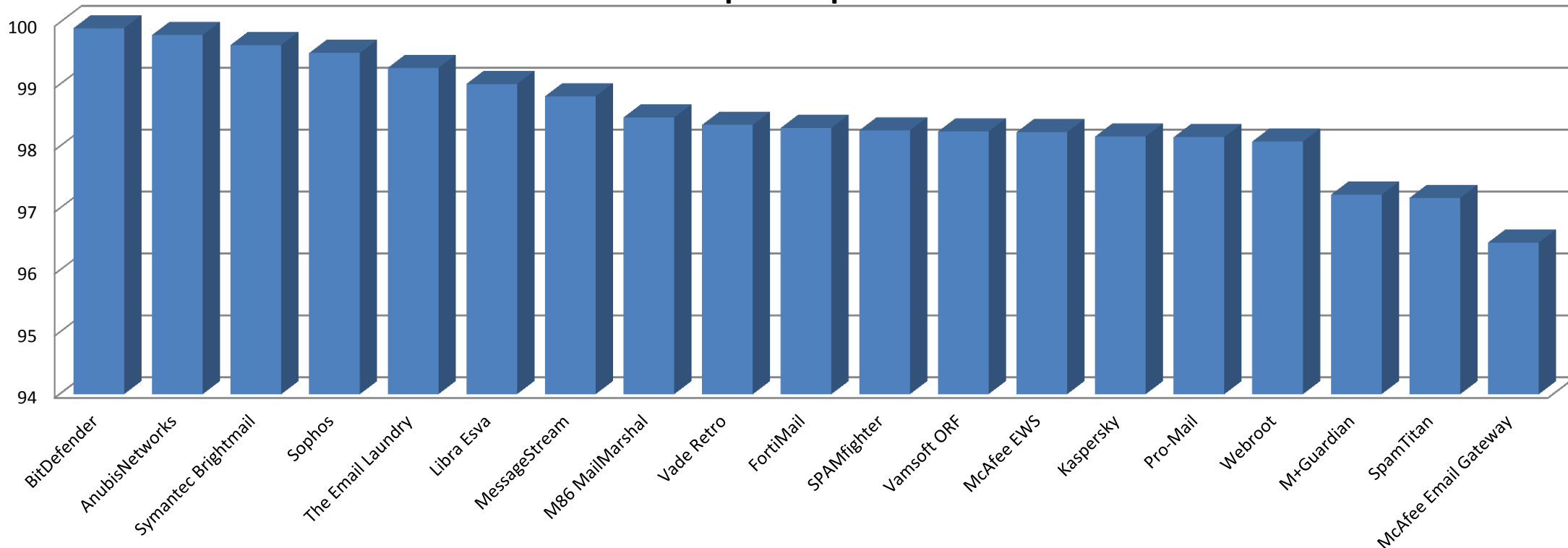


VBSpam award in every single antispam test



- Bitdefender analyzes and issues protection for **5 million** spam messages **every day**, or about **35 million per week**
- Bitdefender has continuously ranked top in Virus Bulletin's (VB) tests for SPAM winning in July 2011 the **14th VBSpam award in a row**

Virus Bulletin VBSpam September 2010



Awards and certifications



CRN: The Best Security Product of the Year 2011
Bitdefender Business Solutions 3.5, December 2011

AV-Comparatives "Seal of Approval"

Bitdefender Business Solutions 3.5, September 2011



Virus Bulletin's VB100 Awards

Bitdefender Client Security 3.5, File Servers 3.5, Samba 3.1.2

Virus Bulletin's VBSpam Awards

Bitdefender Security for Mail Servers 3.0.2, July 2011

Compatible with Windows 7

Bitdefender Client Security 3.1.9, December 2010



Gold Award - Bitdefender Business Security Suite
Top Ten Reviews, February 2011



Overview of the current business solutions



- Bitdefender's Business Solutions
 - Leverages #1 ranked and award-winning Bitdefender detection technology
 - Used to target only Small and Medium Businesses (SMBs) up to 3,500 nodes
 - Delivers defense-in-depth for protecting gateways, servers and endpoints
 - Unique integrated network security, audit and systems management capabilities for mid-size networks as on-premise solution (Client Security 3.5)
- New Enterprise Solutions based on Gravity Architecture
 - New Gravity Architecture introduced in Q4/2011 with new enterprise solutions
 - New Security for Virtualized Environments solution to protect Windows servers and desktops running on any system virtualization technology
 - New highly scalable Cloud Security Console with Cloud Security for Endpoints service without the cost of traditional on-site solutions

Bitdefender Management Server v3.5 (on-premise)



BitDefender Management Console

File Action View Tools Help

BitDefender Management Console

- SMB [single] - local server description
- Computers Directory
 - Managed Computers
 - Unmanaged Computers
 - Excluded Computers
- Policies
 - Current Policies
 - Create new policy
- Network Tools
 - Tasks
 - Current Network Tasks
 - Create new Network Task
 - Auditing
 - Create new Network Audit Report
 - Scheduled Network Audit Reports
 - Network Audit Configuration
- Reporting Center
 - Create new Report
 - Scheduled Reports
- Activity Log
 - Server Activity Log

BitDefender Management Server

Product Web Site | Buy | Support | About | Settings

License and Password Status

Registration Status: Trial
Days left: 30
License Status: Used 0, Unregistered 0
Password Status: Default password Not changed

Most Active Threats

Past: 24 hours | 7 days | 30 days | 90 days

Threat	Percentage
Win95.Dupator.1503	55.00%
Trojan.PWS.Lineage.JR	20.00%
VBS.Netlog.D	10.00%
VBS.Stages.A	10.00%
EICAR-Test-File (not a virus)	5.00%

Network Status

Offline: 0
Reboot required: 1
Duplicate computers: 0

Updates Status

Products: Update available 0
Computers: Not updated 4, No update policy assigned 4, Outdated agents 1

Antivirus Events

Antivirus off: 1
Computers with no scan policy: 4
Computers with failed scan tasks: 0
Infections not cleaned: 4
Active virus control events: 0

Current scan tasks: 0 Running / 0 Finished

Most Infected Computers

Past: 24 hours | 7 days | 30 days | 90 days

Computer	Percentage
BDMS-XP-SP2-X64	100.00%

Number of Threats

Past: 24 hours | 7 days | 30 days | 90 days

of occurrences

Installation / Deployment

Unmanaged: 801
Managed: No product installed 1, Installation errors 0

Number of Spam

Past: 24 hours | 7 days | 30 days | 90 days

of occurrences

Email Filters

Attachment filter is off: 0

Assigned Policies Progress

Compliant: 5

Number of Phishing Attempts

Past: 24 hours | 7 days | 30 days | 90 days

New Gravity Architecture

Product Architecture Presentation – November, 2011

New Gravity Architecture



1. Provides a massively scalable and highly available platform
2. Makes Bitdefender products capable of addressing the needs of even the largest businesses from a single console
3. Intuitive and powerful Cloud Security Console distributed across any number of customers and partners
4. Powers Cloud Security for Endpoints and in the future also other Cloud Security services
5. Enables turn-key solutions for Service Providers (xSP's) and Very Large Enterprises (VLE's) by using virtual container deployments

New Business Solutions from Small Business Cloud Security to Enterprise Datacenter Security



Cloud Security for Endpoints



Generate immediate savings with
simplified security infrastructure

Bitdefender

Cloud Security for Endpoints by Bitdefender

- Protects and controls laptop, desktop and server endpoints
- Offers instantly available enterprise-class endpoint security
- Generates new opportunities for managed security service providers

Security for Virtualized Environments



Comprehensive Security for
Virtualized Datacenters

Bitdefender

Security for Virtualized Environments by Bitdefender

- Protects virtualized Windows and Unix servers or desktops
- First to integrate with VMware vShield 5 for agentless antimalware
- Extends protection to Citrix, Microsoft or any other virtualized environment

Cloud Security for Endpoints

Bitdefender's Cloud Security protects systems using security technologies that are number-one-rated time and time again, without the cost of traditional on-site solutions

Solution Presentation – November, 2011

Cloud Security Console by Bitdefender

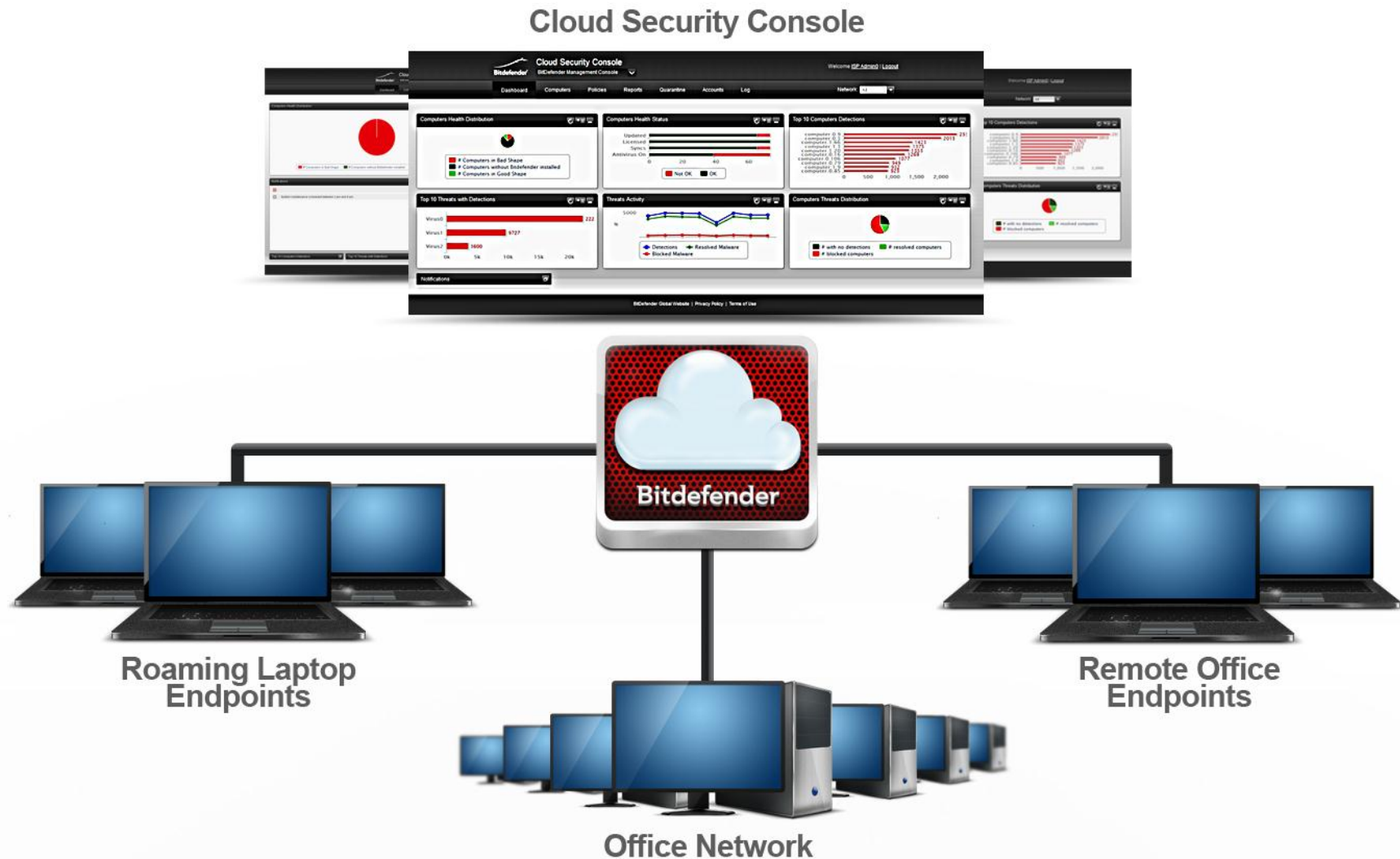


Cloud Security for Endpoints by Bitdefender



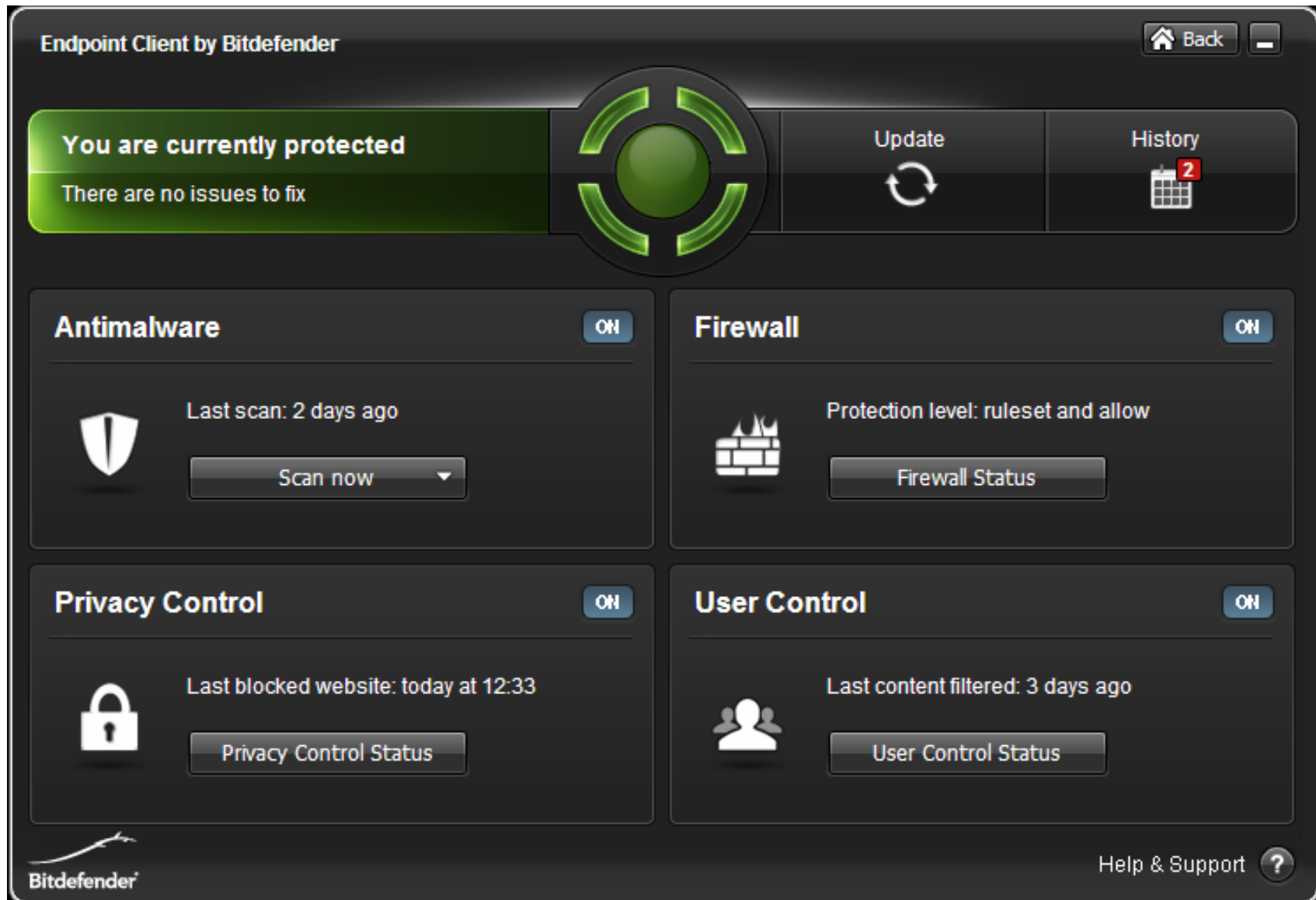
- Provides number-one-ranked antimalware technology
- Enterprise-class security with no on-site management server installation
- Protects laptops, desktops and server endpoints
- Quick set-up, multiple endpoint deployment options
- Bitdefender cloud that is always on and always ready, scaling with demand
- Intuitive and powerful Cloud Security Console to centrally manage any number of endpoints distributed across any number of locations

Cloud Security for Endpoints by Bitdefender

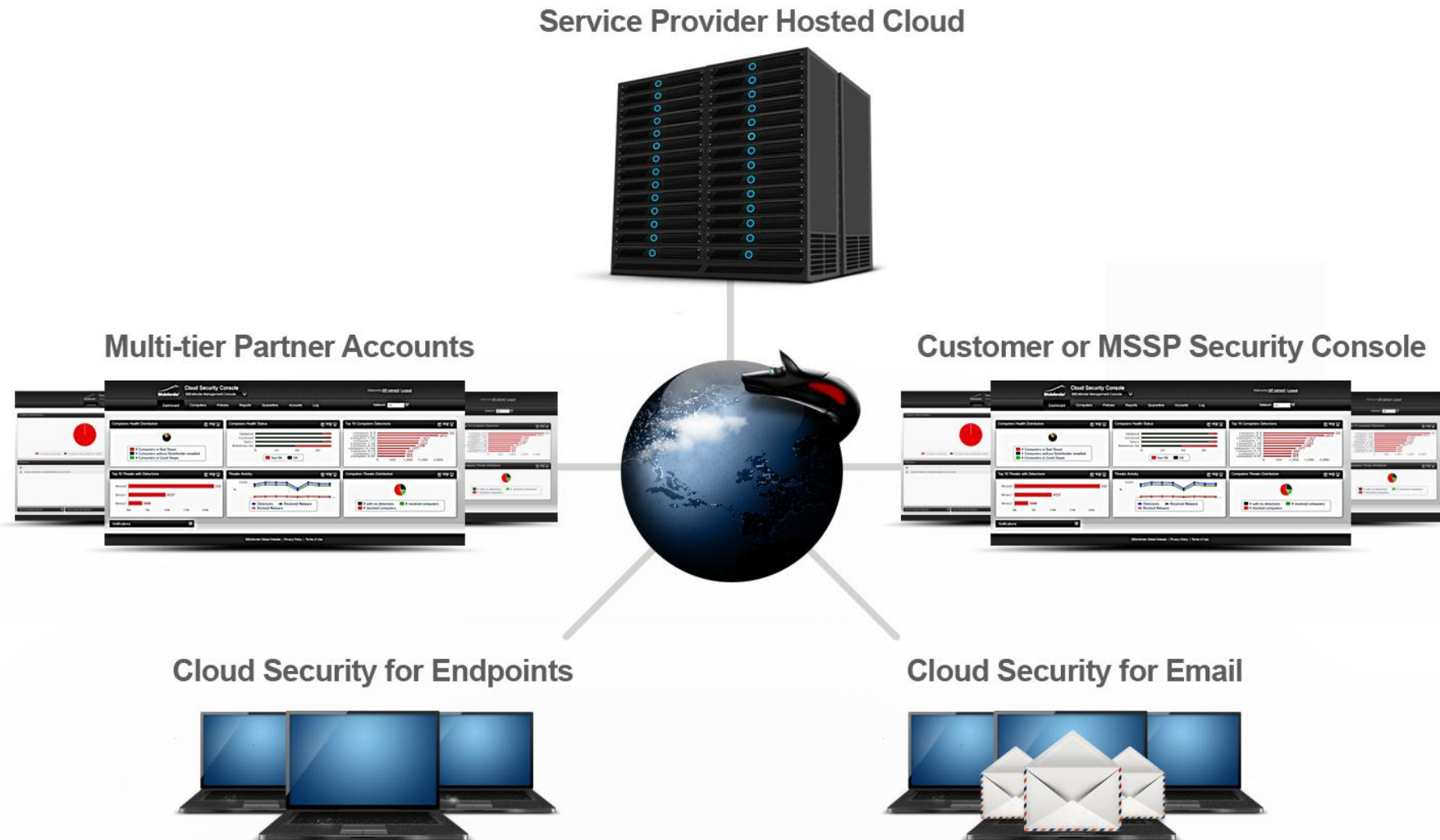


Endpoint Client by Bitdefender

(Cloud Security for Endpoints by Bitdefender)

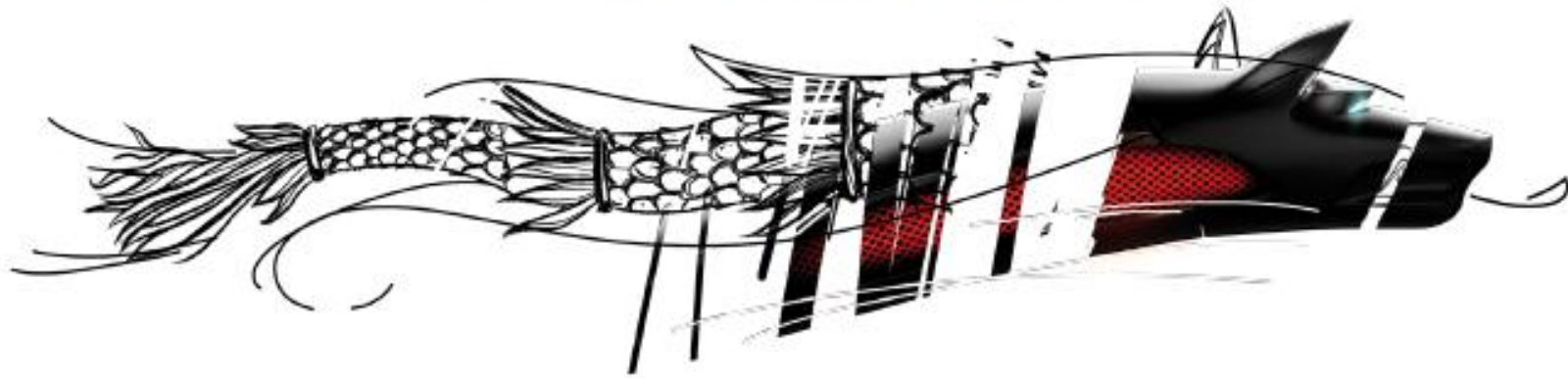


Scaling up from SMBs to xSPs and VLEs



More information at:
bitdefender.com/cloud

Half wolf, half dragon.
Half myth, half machine.
This is who we are: the purest and sleekest breed
of digital defenders.



Thank you!