

Stops unknown and known exploit attacks and protects application and browser vulnerabilities

Malwarebytes Anti-Exploit for Business protects your business from one of the most advanced cyber attacks: zero-day exploits targeting browser and application vulnerabilities. Its proprietary technology wraps vulnerable programs in four defensive layers that prevent an exploit from installing its payload, or even executing initial shellcode. And, unlike an antivirus solution, which is focused on *what* (signatures) is being delivered, Malwarebytes Anti-Exploit for Business examines *how* it is being delivered, providing a robust, specialized endpoint defense that prevents ransomware, Advanced Persistent Threats (APTs), financial malware, and corporate cyber-espionage attacks, which exploit software vulnerabilities.

What it does for you

- Protects browsers, including Internet Explorer, Firefox, Chrome, and Opera
- Protects browser components, including Java and Flash
- Defends against drive-by download attacks
- Shields vulnerable applications, including Microsoft Office, PDF readers, and media players
- Blocks unknown and known exploit kits



Features

Four layers of exploit protection

Trigger vulnerability Execute shellcode

Bypass OS & DEP

Execute payload

Execute malicious actions

Layer 1 Application hardening

Employs techniques that harden outdated or unpatched applications to be less susceptible to exploit attacks.

Layer 2 Protection against OS security bypass

Uses advanced memory techniques to prevent exploit shellcode from executing by detecting attempts to bypass Data Execution Prevention (DEP) or use Return-Oriented Programming (ROP) gadgets.

Layer 3 Malicious memory caller protection

Incorporates multiple 32- and 64-bit memory exploit mitigation techniques to prevent exploits from executing payload code from malicious memory areas.

Layer 4 Application behavior protection

Blocks sandbox escapes such as Java exploits, as well as exploits that abuse weak application design in Word, PowerPoint, and others. Last defense against exploits that bypass memory corruption mitigation.



Additional features

- 100% instant, proactive technology does not rely on blacklisting (signatures), whitelisting, sandboxing, or virtual machines
- No signature database—no need for daily updates
- Extremely light 3 MB footprint
- Compatible with anti-malware and antivirus products
- Compatible with old and end-of-life Windows operating systems, including Windows XP
- Install and forget—no management necessary, almost no end-user interaction required

Benefits

Offers your business the most complete exploit mitigation solution

No other endpoint exploit mitigation solution provides four layers of protection. These layers (operating system bypasses, malicious memory caller, application behavior, and application hardening) work together to block exploits instantly. In the first stage of the attack, they prevent shellcode execution. In the second stage, they protect against memory calls, sandbox escapes, and memory mitigation bypasses.

Smaller, lighter, and easier to use

Malwarebytes Anti-Exploit for Business technology doesn't use a signature database like traditional endpoint security, so it doesn't require frequent updates and conserves network bandwidth. Its small 3 MB footprint and lean client further minimizes use of system resources. And, unlike other exploit mitigation solutions, Malwarebytes Anti-Exploit for Business doesn't waste valuable CPU cycles employing virtual machines. This makes Malwarebytes Anti-Exploit for Business the perfect solution for older hardware and EOL operating systems like Microsoft Windows XP, which will no longer be supported with security updates.

Hands-free, maintenance-free

Malwarebytes Anti-Exploit for Business uses advanced technology that doesn't employ blacklisting/whitelisting or sandboxing, so it needs far less management by the IT department than traditional endpoint security. Malwarebytes Anti-Exploit for Business also requires minimal or no end-user interaction. Install it and forget it.





Protected browsers and applications

Browsers

Internet Explorer Mozilla Firefox Google Chrome Opera And others

PDF readers

Adobe Acrobat Reader Adobe Acrobat PRO Foxit Reader

Applications

Microsoft Word Microsoft Excel Microsoft PowerPoint

Media players

Windows Media Player (wmplayer) Windows Media Player (wmplayer2) QuickTime VLC Player Winamp

Browser components Java

Adobe Reader Flash Shockwave Any other browser add-on that runs in the browser process space

Tech Specs

Endpoint system requirements Version: 1.08 Languages available: English

Supported operating systems:

Windows 10® (32/64-bit) Windows 8.1® (32/64-bit) Windows 8® (32/64-bit) Windows 7® (32/64-bit) Windows Vista® (32/64-bit) Windows XP® (Service Pack 3 or later) (32/64-bit) Windows Server 2012®/2012 R2® (64-bit) Windows Server 2008®/2008 R2® (32/64-bit) Windows Server 2003® (32/64-bit)

Additional requirements for managed mode:

Windows Installer 4.0 (Windows XP only, already included in other Windows versions) .NET Framework 3.5

Hardware requirements:

2048 MB (64-bit/server OS), 1024 MB (32-bit OS, 256 MB or more for Windows XP) 800 MHz CPU minimum 10 MB of free hard disk space 800x600 or greater screen resolution Management Console system requirements (managed mode only) Version: 1.6 Languages available: English

Hardware:

CPU: 2 GHz (dual-core 2.6 GHZ or higher recommended) RAM: 2 GB (4 GB recommended) Available disk space: 10 GB (20 GB recommended) Screen resolution: 1024x768 or greater Active Internet connection for database and product updates

Software:

.NET Framework 3.5

Supported operating systems:

(excludes Server Core installation option) Windows Server 2012 R2 (64-bit) Windows Server 2012 (64-bit) Windows Server 2008 (32/64-bit) Windows Server 2008 R2 (32/64-bit)

Supported Microsoft SQL servers:

SQL Server 2014 SQL Server 2012 SQL Server 2008 (for larger installations) SQL Express 2008 (shipped with product, subject to review, 10 GB maximum database size limitation)