



# Webroot SecureAnywhere<sup>®</sup> Business – Endpoint Protection

## Data Privacy

As more and more businesses move crucial corporate data to the cloud, data privacy is more important than ever. In particular, organizations within highly regulated sectors, such as financial services, local government, and medical services require assurance that sensitive corporate information is protected.

Webroot SecureAnywhere<sup>®</sup> solutions were designed with data privacy in mind. In addition to the superior identity and anti-phishing protection included with Webroot SecureAnywhere Business Endpoint Protection, Webroot never examines file contents to make threat determinations, ensuring that business data remains secure.

During threat analysis, the Webroot endpoint agent checks files in real time against Webroot<sup>®</sup> Intelligence Network<sup>™</sup> (WIN) cloud security services to determine whether they are malicious. Instead of analyzing file contents, Webroot uses file attributes and metadata. This information includes the MD5, file size, filename, digital signature, publication date, file language, as well as various other attributes. The actual file contents are not necessary for identification, so they are never included in the malware determination processes.

In addition to real-time file attribute analysis, Webroot identifies malicious files using their behavioral data. When the SecureAnywhere<sup>™</sup> agent detects new applications for which no determination data yet exists, it allows them to execute within a sandboxed environment and closely monitors their actions. In this fashion, the agent can quickly create hashes of all the observed behaviors. These hashes are then evaluated in the cloud in real time using WIN<sup>™</sup> services. This unique approach to threat detection is part of what makes Webroot SecureAnywhere solutions so effective in combatting zero-day threats.

File data is protected using a proprietary process before being sent securely for examination by WIN services, whose servers are hosted securely within Amazon's EC2 Cloud (SAS70 Type 2 compliant) infrastructure. WIN services then return an obfuscated reply to the endpoint agent so it can address queried files appropriately.

Webroot is committed to securing business and user data. SecureAnywhere solutions not only protect this data; they also scan and determine file status without examining their contents, ensuring that private data will not be compromised.

System Requirements

Management Portal Access:

- » Internet Explorer® version 8 upwards
- » Mozilla® Firefox® version 3.6, and upwards
- » Google Chrome™ 11 and 12

Supported PC Platforms:

- » Windows® 8 32-bit and 64-bit
- » Windows 7 32-bit and 64-bit
- » Windows Vista 32-bit and 64-bit
- » Windows XP 32-bit and 64-bit SP2, SP3
- » Mac OS® X v. 10.7 "Lion"
- » Mac OS® X v. 10.8 "Mountain Lion"
- » Mac OS® X v. 10.9 "Mavericks"

Supported Server Platforms:

- » Windows Server 2003 Standard, Enterprise, 32-bit and 64-bit (SP2 or higher)
- » Windows Server 2008 R2 Foundation, Standard, Enterprise
- » Windows Small Business Server 2008, 2011 and 2012

Supported Virtual Server

- Platforms:**
- » VMware vSphere 4 (ESX/ESXi3.0, 3.5, 4.0, 4.1, Workstation 6.5, 7.0, Server 1.0, 2.0
  - » Citrix XenDesktop 5
  - » Microsoft Hyper-V Server 2008, 2008 R2.6

Supported Virtual Server Platforms:

- » Android™ operating system version 2.1 or higher
- » Android-compatible phone or tablet device with 3 MB of free storage space
- » Apple® iOS® 4.2 or later.
- » Compatible with iPhone®, iPod touch®, and iPad®

© 2014 Webroot Inc. All rights reserved. Webroot, SecureAnywhere, Webroot SecureAnywhere, Webroot Intelligence Network, and WIN are trademarks or registered trademarks of Webroot Inc. in the United States and/or other countries. Microsoft, Windows, Windows Vista, and Internet Explorer are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. Mozilla and Firefox are registered trademarks of the Mozilla Foundation. All other trademarks are properties of their respective owners.



ÚÜÒT QVT ÁV/Á ÁÁÁÁ \* ÁÁ dÁ d ; /  
 [ -Pá @Ü ~ áá ÁVÁ^& ;á Á^•c{ •Á  
 á ÁÖ!^^&ÁÁÖ ]!~•ÉÜ~!Á[ | á } •Á  
 æ^Á^•á } ^áÉÁ^ç^[] ^áÁá áÁ  
 { æ } -æc | ^áÁ Ááá | ááá &^Á áÖÁ  
 @Áá @•Á ~ áá Á áá áá•É

Ú!^ { á { ÁVÁÁÉ  
 í ÁÁ [ c } [ ~ •Á é  
 FFí | HÁÖ @ } • ÁÖ!^^&  
 ÉHECFHEÉ í í €  
 د د د É!^ { á { áÉ!