Important Information

Latest Software
We recommend that you install the most recent software release to stay up-to-date with the latest functional improvements, stability fixes, security enhancements and protection against new and evolving attacks.

Latest Documentation
The latest version of this document is at:
http://supportcontent.checkpoint.com/documentation_download?ID=11942
For additional technical information, visit the Check Point Support Center (http://supportcenter.checkpoint.com).

Revision History

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<th>Date</th>
<th>Description</th>
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<tr>
<td>12 April 2011</td>
<td>Added WebCheck Supported Browsers (on page 6)</td>
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<td></td>
<td>Updated Supported Server Operating Systems (on page 6)</td>
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<td>6 March 2011</td>
<td>Added SP1 to Windows 7 support (&quot;Client Requirements&quot; on page 6)</td>
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<tr>
<td>24 February 2011</td>
<td>Fixed download filename (&quot;Upgrading to R80.10&quot; on page 5) and Supported OS service pack.</td>
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<tr>
<td>23 February 2011</td>
<td>First release of this document</td>
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Feedback
Check Point is engaged in a continuous effort to improve its documentation.
Please help us by sending your comments (mailto:cp_techpub_feedback@checkpoint.com?subject=Feedback on Endpoint Security R80.10 Release Notes).
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Unified Security Management

Endpoint Security Management R80.10 features Unified management with a single console for managing the new Endpoint Security software blades.

On the server side, a single console manages all endpoint security functions, delivering a complete view of endpoint security status and unified event analysis. On the client side, a single, efficient endpoint client maximizes security.

What's New in R80.10

This section covers what's new on the server and client side.

Server Side Features

- The Endpoint Security Management Server console now supports Japanese localization.
- Improved server and management console stability and performance.

Client Side Features

Check Point Endpoint Security uniquely defines a single agent that combines all the critical components necessary for comprehensive security and connectivity on the endpoint while providing a transparent user experience.

To improve and extend the end user experience, the R80.10 release introduces:

- Improved upgrades from Endpoint Security R7.x clients
- Client UI and Log Viewer now support Japanese localization
- Improved Anti-malware schedule and updates.

Upgrading to R80.10

To Upgrade from R80 to R80.10:

1. Extract Check_Point_Endpoint_Security_R80.10_Server_Upgrade.tgz.
2. Run Setup.exe
   A command prompt window opens asking if you want to continue.
3. Type: y
4. Reboot when prompted.
5. Install the new SmartConsole from the Check Point Support Center (http://supportcenter.checkpoint.com) or from the Endpoint Security Management Server R80.10 for Windows CD.
6. Click Setup.exe (in the CD, under the windows\CPclnt folder).
Supported Server Operating Systems

- Microsoft Windows Server 2003 32-bit SP2 (English and Japanese)
- Microsoft Windows Server 2003 R2 32-bit (English and Japanese)
- Microsoft Windows Server 2008 32 bit SP1 (English and Japanese)
- VMWARE:
  - VMWARE ESX 3.5
  - VMWARE vSphere 4.0
  - VMWARE vSphere 4.1

Server Hardware Requirements

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<td>Processor</td>
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<tr>
<td>Memory</td>
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<tr>
<td>Free Disk Space</td>
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SmartConsole Supported Platforms

- Microsoft Windows Server 2003 32 bit, SP1 and SP2
- Microsoft Windows XP Professional 32 bit SP3
- Microsoft Windows 7 Enterprise, Professional, Ultimate editions (32/64 bit)

WebCheck Supported Browsers

WebCheck supports these browsers:

- Internet Explorer, versions 6, 7, 8
- Mozilla Firefox, versions 2, 3

Client Requirements

This release supports the Endpoint Security client on:

- Microsoft Windows XP Professional 32 bit SP3
- Microsoft Windows 7 Enterprise, Professional, Ultimate editions (32/64 bit), SP1

⚠️ Important - When upgrading from R80 to R80.10, upload the R80.10 Client packages manually to the server. The packages can be found on the download center or on CD2.
Known Limitations

**Important** - Media Encryption has no way of detecting hardware faults on external drives. For this reason, the encrypted area might be created on a damaged section of the external drive, resulting in unexpected data loss.

We strongly recommend that you back up all files and data stored on an external device (such as HDD, USB or other flash-based device), before encrypting the device. See sk44844 (http://supportcontent.checkpoint.com/solutions?id=sk44844).

For known limitations for the current Endpoint Security version see sk42153 http://supportcontent.checkpoint.com/solutions?id=sk42153.

For known limitations relating to Endpoint Security Management Server R70, see sk37042 (http://supportcontent.checkpoint.com/solutions?id=sk37042).