

# System and Installation Requirements for Symantec Endpoint Protection 12 and Symantec Endpoint Protection Small Business Edition 12.1

Any forward-looking indication of plans for products is preliminary and all future release dates are tentative and are subject to change. Any future release of the product or planned modifications to product capability, functionality, or feature are subject to ongoing evaluation by Symantec, and may or may not be implemented and should not be considered firm commitments by Symantec and should not be relied upon in making purchasing decisions.

*Note: The following requirements applies to both products unless otherwise indicated.*

[Symantec Endpoint Protection manager system requirements](#) summarizes the minimum requirements for computers that host the Symantec Endpoint Protection manager. This information may be sufficient to install the software on a small network or test environment. Before you install the product on a more complex network, refer to the full system requirements.

See the *Implementation Guide for Symantec Endpoint Protection* for more information.

**Table 1-1 Symantec Endpoint Protection manager system requirements**

Component	Requirement
Operating system	<p>32-bit systems:</p> <ul style="list-style-type: none"> <li>• Windows XP Professional Edition with SP 2 or later (x86 or x64)</li> <li>• Windows Server 2003 Standard/Enterprise/Datacenter/Web Editions (x86 or x64)</li> <li>• Windows Compute Cluster Server 2003</li> <li>• Windows Storage Server 2003</li> <li>• Windows Small Business Server 2000/Windows Small Business Server 2003</li> <li>• Windows Server 2008 Standard/Windows Server 2008 Enterprise/Windows Server 2008 Datacenter/Windows Web Server 2008 (R1, and all Service Packs supported)/Windows Small Business Server 2011</li> </ul> <p>64-bit systems:</p> <ul style="list-style-type: none"> <li>• Windows Essential Business Server 2008 Standard Edition/Windows Essential Business Server 2008 Premium Edition (R1, R2, and all Service Packs supported)</li> <li>• Windows Server 2008 Standard Edition/Windows Small Business Server 2008 Premium Edition (R1, R2, and all Service Packs supported) /Windows Small Business Server 2011</li> </ul>

<p>Database (Does not apply to Symantec Endpoint Protection Small Business Edition 12.1)</p>	<p>The Symantec Endpoint Protection manager includes an embedded database.</p> <p>You may also choose to use one of the following versions of Microsoft SQL Server:</p> <ul style="list-style-type: none"> <li>■ Microsoft SQL Server 2000 with Service Pack 3 or later</li> <li>■ Microsoft SQL Server 2005 with Service Pack 2</li> <li>■ Microsoft SQL Server 2008</li> </ul> <p>Note: Microsoft SQL Server is optional.</p>
<p>Other software</p>	<ul style="list-style-type: none"> <li>• Internet Explorer 6.0 or later</li> <li>• Static IP address recommended</li> </ul>
<p>Hardware</p>	<ul style="list-style-type: none"> <li>• 1 GB RAM (2-4 GB recommended)</li> <li>• 4 GB on the hard disk for the server, plus 4 GB for the database</li> <li>• XGA (1,024 x 768) or higher resolution video adapter and monitor</li> </ul>

[Symantec Endpoint Protection remote console system requirements](#) summarizes the minimum requirements for the computers that run the Symantec Endpoint Protection manager console.

**Table 1-2 Symantec Endpoint Protection remote console system requirements**

Component	Requirement
<p>Operating system</p>	<p>32-bit systems:</p> <ul style="list-style-type: none"> <li>• Windows 2000 with SP3 or later</li> <li>• Windows XP</li> <li>• Windows Server 2003</li> <li>• Windows Vista</li> <li>• Windows 7</li> <li>• Windows Small Business Server 2000/Windows Small Business Server 2003</li> </ul> <p>64-bit systems:</p> <ul style="list-style-type: none"> <li>• Windows Essential Business Server 2008 Standard Edition/Windows Essential Business Server 2008 Premium Edition (all Service Packs supported)</li> <li>• Windows Small Business Server 2008 Standard Edition/Windows Small Business Server 2008 Premium Edition (all Service Packs supported) /Windows Small Business Server 2011</li> </ul>

Hardware	<ul style="list-style-type: none"> <li>• 512 MB RAM, 1 GB recommended</li> <li>• 15 MB hard drive</li> <li>• VGA (640x480) or higher resolution video adapter and monitor</li> </ul>
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[Windows client software system requirements](#) summarizes the minimum requirements for the computers on which you install the client software for either Symantec Endpoint Protection or Symantec Network Access Control.

**Table 1-3 Client software system requirements**

Component	Requirement
Operating system	<p>32-bit systems:</p> <ul style="list-style-type: none"> <li>• Windows XP Home/Tablet PC/Media Center Editions Windows XP Professional Edition /XP Embedded Edition (x86 or x64) SP2 or later</li> <li>• Windows Vista Home Basic Edition ,Windows Vista Home /Premium/Business/Enterprise/Ultimate Editions (x86 or x64). All Service Packs supported.</li> <li>• Windows 7 (all)</li> <li>• Windows Small Business Server 2000/Windows Small Business 2003</li> <li>• Windows Server 2003 Standard/ Web Edition/Enterprise/Datacenter Editions (x86 or x64)</li> <li>• Windows Server 2008 Standard/Enterprise/ Datacenter Editions (x86 or x64). All Service Packs supported</li> <li>• Windows Web Server 2008 (x86 or x64)</li> </ul> <p>64-bit systems:</p> <ul style="list-style-type: none"> <li>• Windows Essential Business Server 2008 Standard Edition/Windows Essential Business Server 2008 Premium Edition . All Service Packs supported.</li> <li>• Windows Small Business Server 2008 Standard Edition/Windows Small Business Server 2008 Premium Edition (all Service Packs supported)/Windows Small Business Server 2011</li> </ul>
Other software	<p>Internet Explorer 6.0 or later</p> <p>Terminal Server clients connecting to a computer with antivirus protection have the following additional requirements:</p>

	<ul style="list-style-type: none"><li>• Microsoft Terminal Server RDP (Remote Desktop Protocol) client</li><li>• Citrix Metaframe (ICA) client 1.8 or later if you use Citrix Metaframe server on Terminal Server</li></ul>
Hardware	<ul style="list-style-type: none"><li>• 256 MB RAM</li><li>• 600 MB hard disk on 32-bit systems, 700 MB hard disk on 64-bit systems</li><li>• VGA (640x480) or higher resolution video adapter and monitor</li></ul>

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