

HP Server Configuration Guide for System Center Integrations

HP Server Management Packs version 1.0 for Microsoft® System Center Operations Manager 2007

System requirements

The following sections describe the system requirements necessary to install and operate the HP Server Management Packs for Operations Manager 2007.

Insight Management Agent requirements

The appropriate versions of HP Insight Management Agents must be installed and running on all managed servers. The HP Server Management Packs for Operations Manager 2007 support event notifications generated by the following Insight Management Agents:

- HP Insight Management Agents for ProLiant Servers, versions 7.50 to 7.80
- HP Insight Management Agents for Integrity Servers, versions 4.0 to 5.1

Management protocol requirements

The HP Server Management Packs for Operations Manager 2007 require the following management protocols:

- SNMP for servers—Required locally on each managed HP server to enable correct operations of the HP Insight Management Agents and to populate Operations Manager with hardware state information
- HTTP—Required to enable tasks in Operations Manager that access HP SIM, the HP System Management Homepage on individual managed systems, and HP Management Processors

HP hardware support

The HP Server Management Packs for Operations Manager 2007 discover and monitor the following HP hardware platforms running HP Insight Management Agents:

- HP ProLiant servers
 - HP ProLiant DL300 series
 - HP ProLiant DL500 series
 - HP ProLiant ML series
 - HP ProLiant BL series (p-class and c-class)
- HP Integrity servers
 - HP Integrity Superdome series
 - HP Integrity rx1620
 - HP Integrity rx2620
 - HP Integrity rx2660
 - HP Integrity rx3600
 - HP Integrity rx4640
 - HP Integrity rx6600
 - HP Integrity rx7620
 - HP Integrity rx7640
 - HP Integrity rx8620
 - HP Integrity rx8640
 - HP Integrity Virtual Machines

Supported operating systems

The HP Server Management Packs for Operations Manager 2007 support the discovery and monitoring for HP ProLiant and Integrity servers running the following operating systems:

- Microsoft® Windows Server™ 2003 R2 x64 and x86 Editions
- Microsoft® Windows Server™ 2003
- Microsoft® Windows Server™ 2003 x64 and x86 Editions SP1 and SP2
- Microsoft® Windows Server™ 2003 for Itanium®-based systems (English and Japanese editions)

The HP Server Management Packs for Operations Manager 2007 support the Custom Data Manager on Operations Manager remote console running the following operating systems:

- Microsoft® Windows Server™ 2003 x64 and x86 Editions SP1 and SP2
- Microsoft® Windows XP™ x64 and x86 Editions SP2
- Microsoft® Windows Vista™ x64 and x86 Editions

HP Server Management Pack version 1.0 for Microsoft® System Center Essentials

System requirements

The following sections describe the system requirements necessary to install and operate the HP Server Management Pack for System Center Essentials 2007.

Insight Management Agent requirements

The appropriate versions of HP Insight Management Agents must be installed and running on all managed servers. The HP Server Management Pack for System Center Essentials 2007 supports event notifications generated by the following Insight Management Agents:

- HP Insight Management Agents for ProLiant Servers, versions 7.50 to 7.90

Management protocol requirements

The HP Server Management Pack for System Center Essentials 2007 requires the following management protocols:

- SNMP for servers—Required locally on each managed HP server to enable correct operations of the HP Insight Management Agents and to populate System Center Essentials with hardware state information
- HTTP—Required to enable tasks in System Center Essentials that access HP SIM, the HP System Management Homepage on individual managed systems, and HP Management Processors

HP hardware support

The HP Server Management Pack for System Center Essentials discovers and monitors the following HP hardware platforms running HP Insight Management Agents:

- HP ProLiant servers
 - HP ProLiant DL300 series
 - HP ProLiant DL500 series
 - HP ProLiant ML series
 - HP ProLiant BL series (p-class and c-class)

Supported operating systems

The HP Server Management Pack for System Center Essentials 2007 supports the discovery and monitoring for HP ProLiant servers running the following operating systems:

- Microsoft® Windows Server™ 2003 R2 x64 and x86 Editions
- Microsoft® Windows Server™ 2003
- Microsoft® Windows Server™ 2003 x64 and x86 Editions SP1 and SP2

The HP Server Management Pack for System Center Essentials 2007 supports the Custom Data Manager on System Center Essentials remote console running the following operating systems:

- Microsoft® Windows Server™ 2003 x64 and x86 Editions SP1 and SP2
- Microsoft® Windows XP™ x64 and x86 Editions SP2
- Microsoft® Windows Vista™ x64 and x86 Editions

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