

Overview

Models

Insight Integration for CA Unicenter, Rev 3.1

For further product information, and to download the software please link to the following location:

<http://h18013.www1.hp.com/products/servers/management/index.html>.

Introduction

The HP Insight Integration for CA Unicenter integrates HP hardware monitoring and event notification into the Unicenter enterprise.

This comprehensive, scalable solution builds upon the core elements of Insight Management to complement and extend Unicenter, and to maximize existing IT investments. Network environments that implement Unicenter as the preferred enterprise management platform can use the Insight Integration to help streamline administration and increase systems availability.

The Insight Integration works closely with native Unicenter services and components, including Explorer, WorldView, Event Console and Agent technology.

This close working relationship helps IT administrators manage heterogeneous and complex environments through a condensed set of applications.

Pre-defined class definitions clearly identify and classify HP server, client and storage solutions in the Explorer and WorldView interfaces, and an extensive collection of Distributed State Machine (DSM) policies and message records display hardware system status through Unicenter Node View, and translated SNMP events in the Unicenter Event Console.

For advanced lifecycle management and remote administration of the HP hardware infrastructure, the Insight Integration includes embedded browser links from Unicenter to the web-enabled Insight Management Agents, Systems Insight Manager, Insight Manager 7, and the Remote Insight/Integrated Lights-Out.

What's New

Revision 3.1 of the Insight integration includes the following updates:

- Support for Unicenter 3.1
- HP hardware and SNMP event support updated to Insight Management Agents v7.0
- Enhanced operations for Unicenter NSM 3.1 and 3.0
- Agent View updates for Remote Insight/Integrated Lights-Out
- Support for HP Systems Insight Manager version 4.1

Product Highlights

Protocols Supported	TCP/IP
Agent Requirements	Includes support for Insight Management Agents v5.0 through v7.0
Hardware Support	All HP hardware systems that support Insight Management Agents v5.0 or higher. The Insight Integration for CA Unicenter includes the latest support provided with Insight Management Agents v7.0.
Recommended Browser Support - Tested Configurations	<p>Insight Management Agents for Servers.</p> <ul style="list-style-type: none">● Microsoft® Internet Explorer 4.01 or later with SP1● Netscape Navigator 4.04 or later with JDK 1.1 patch <p>Insight Management Agents for Clients</p> <ul style="list-style-type: none">● Microsoft Internet Explorer 4.01 or later with SP1
Features	<ul style="list-style-type: none">● Developed to integrate with CA Unicenter v3.1, v3.0, and v2.4 for Microsoft Windows® 2000 and Microsoft Windows Server 2003.● Pre-defined message records translate and display SNMP events generated by Insight Management Agents up to v7.0● Installation program allows easy integration with single system and distributed Unicenter environments● HP hardware systems defined by a specific class in the Unicenter Repository● Second-level discovery identifies HP nodes in Explorer and the WorldView maps by device class and operating system● Includes unique icons for ProLiant servers, Insight Manager servers and the Remote Insight/Integrated Lights-Out● Comprehensive integration with Unicenter Agent technology allows HP hardware to be monitored directly through Unicenter services and components● Hardware status represented through color-coded icons at all levels, from the Explorer/WorldView interface through to Node View● Over 400 Insight Management SNMP events for servers, clients and storage configurations, are translated and displayed at the Enterprise Console● In-context application launches to Systems Insight Manager and Insight Manager 7 provide advanced hardware lifecycle management capabilities● Integrated browser launch to the web-enabled Insight Management Agents● Advanced lights-out management of ProLiant servers available via the Remote Insight/Integrated Lights-Out● Comprehensive installation and User Reference documentation.
SNMP V1 Compliance	Standard MIB Support including RFC1213, RFC1398 and RFC1231
Software Availability	The HP Insight Integration for CA Unicenter revision 3.1 is easy to obtain by registering and downloading via the following link: http://h18013.www1.hp.com/products/servers/management/index.html .

Support

Version Support

- Supported on CA Unicenter v3.1, v3.0 and v2.4 for Microsoft Windows

Unicenter Platform Support

- CA Unicenter Server**
- Microsoft Windows 2000
 - Microsoft Windows XP
 - Microsoft Windows Server 2003
 - Microsoft Windows NT 4.0

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- CA Unicenter Applications**
- Explorer/WorldView
 - Enterprise Console/Event Console
 - Unicenter Agent Technology
 - Distributed State Machine

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- Insight Management Agent/Managed Device Platforms**
- All platforms supported by Insight Management Agents

- Microsoft Windows 2000
- Microsoft Windows Server 2003
- Microsoft Windows XP
- Microsoft Windows NT 4.0
- NetWare, 3.x, 4.x, 5.x, and 6.x
- Tru64 Unix® 4.0F and greater
- OpenVMS v7.1 and greater
- OS/2 Warp 4.x and greater
- OpenServer 5
- UnixWare®
- Linux
- Windows 95/98

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