

Summary

The APC InfraStruxure® Central Smart Plug-in for HP Operations Manager for Windows provides a link between the physical infrastructure components monitored by the InfraStruxure Central server, such as power, cooling, and environmental devices, and the server infrastructure monitored by HP Operations Manager for Windows, such as servers, services, and applications.

The Smart Plug-in runs as a Windows service on a computer that has both the HP Operations Manager for Windows agent and the InfraStruxure Central client installed.

Note: Management Pack CD included.

Minimum System Requirements

The InfraStruxure® Central Smart Plug-in for HP Operations Manager for Windows runs on systems that meet the following requirements:

- Microsoft® Windows® 2003 Server (SP2) or Microsoft Windows XP (SP1,SP2 or SP3) or above, with .NET Framework 2.0
- At least 50MB of free disk space
- At least 20MB, and up to 250MB available during inventory
- HP Operations Manager for Windows Agent v8.1 or above
- InfraStruxure Central client v6.0 or above

Installation

Installation recommendations:

- The Smart Plug-in installer be run as an administrator
- The account specified for the service controller have write access to the data directory selected during installation
- The data directory specified for the Smart Plug-in data files be included in a backup schedule

Details about the installation requirements and process are available in the User's Guide.

Components

The Smart Plug-in contains the following components:

- Configuration utility: Registers InfraStruxure Central servers and specifies inventory and alarm collection cycles
- Inventory integration engine: Synchronizes the inventory between InfraStruxure Central and Open Manager for Windows
- Alarm integration engine: Projects active alarms in InfraStruxure Central as messages in Open Manager for Windows
- Device information tool: Displays detailed information about InfraStruxure Central devices in Open Manager for Windows
- Service controller: Schedules the execution of inventory, alarm, and data components
- Registry tool: Sets permissions for required accounts, if necessary
- Tool to register event log sources
- Support library

Details about server and client integration components are available in the User's Guide.