HPE Intelligent Management Center Standard Software Platform

What's new

- Cisco Nexus support.
- VXLAN support.
- API enhancements.

Overview

The HPE Intelligent Management Center Standard Software Platform is a comprehensive wired and wireless network management tool supporting the FCAPS model, providing for end-to-end business management of IT, scalability of system architecture, and accommodation of new technology and infrastructure.
Intelligent Management Center Standard Software Platform supports the management of Hewlett Packard Enterprise and third-party devices and comes with a base license for 50 managed devices with available additional node licenses. Includes the eAPI library enabling programmatic extensions.

Features

Comprehensive Network Management for Medium-Sized Networks

The HPE Intelligent Management Center Standard Software Platform is aimed at enterprises and business with branches, and integrates fault management, element configuration, and network monitoring from a central vantage point with third-party device support.

Contains license support for 50 managed devices with available additional licenses for purchase.

Delivers an extensive RESTful eAPI library that can be integrated with third-party software for additional functionality.

Collect data on archived information about the network, device, or Intelligent Management Center (IMC) optional software to appropriate Hewlett Packard Enterprise support organizations in a single step.

Gather data about network, resource, and administrator performance with a flexible, centralized reporting deliverable on a singular or periodic basis.

Resource Management for Easy Device Management

The HPE Intelligent Management Center Standard Software Platform offers management capabilities for a wide range of devices from routers and switches to desktops and servers.

View and monitor devices in a variety of visual methodologies, by device, IP, network topology, or through a custom view. Use the Security Control Center to enforce device settings consistently and sound alarms when they become non-compliant.

Ascertain the health of a particular device through the device details page containing the summary, connectivity testing, real-time data, and the option to Telnet/SSH into the device to fix any issues.

The Configuration Center can be used to track device changes.

Detailed Performance Monitoring with Real-time Notifications

The HPE Intelligent Management Center Standard Software Platform provides the ability to monitor device performance for report generation, performance information, and alarm notification.

Individually or collectively monitor devices for threshold settings, which when exceeded, sound an alarm.

Be alerted with integrated alarm notifications and easily fix issues from the console or by utilizing the Telnet/SSH proxy.

Virtualization Management for VLANs, Virtual and Physical Networks

The HPE Intelligent Management Center Enterprise Software Platform is one of the first management tools to integrate and monitor both virtual and physical networks.

Supports a variety of hypervisors including VMware vSphere, Microsoft Hyper-V, Citrix Xen and KVM.

Manages VLANs on a global or on a per device basis and create standardized VLANs one-by-one or in a batch operation.

You can view the status of all the VLANs through a network topology view, with the ability to monitor and manage devices from the same view.

Technical specifications	HPE Intelligent Management Center Standard Software Platform
Software (required)	Database: Microsoft SQL Server 2008 Service Pack 3 (Windows only) Microsoft SQL Server 2008 R2 Service Pack 2 (Windows only) Microsoft SQL Server 2012 Service Pack 2 (Windows only) Microsoft SQL Server 2014 (Windows only) Oracle 11g Release 1 (Linux only) Oracle 11g Release 2 (Linux only) MySQL Enterprise Server 5.5 (Linux and Windows) (Up to 1000 devices are supported) MySQL Enterprise Server 5.6 (Linux and Windows) (Up to 1000 devices are supported).
Software (recommended)	Client: Windows XP SP3 or later.
Browser supported	IE 10 or 11 Firefox 30 or later Chrome 35 or later.
Technical notes	Operating systems marked X64 are recommended. Client: JRE 1.6.0_update 27 or later is recommended. For fewer than 500 nodes, 1 CPU is sufficient From 500 to 2,000 nodes, there should be 2 CPUs or 1 dual-core CPU For more than 2,000 nodes, there should be 4 CPUs or 2 dual-core CPUs.
Minimum system requirements	Server: Intel® Pentium® 4 3.0 GHz, 4 GB RAM memory, 50 GB storage, 10/100 Mbps NIC Client: Intel® Pentium® 4 2.0 GHz, 2 GB RAM memory, 50 GB storage, 10/100 Mbps NIC.
System requirements, recommended	Server: 3.0 GHz Intel® Xeon® or Intel® Core™ 2 Duo processor or equivalent 4 GB RAM 100 GB 10/100 Mbps.

Related Options

The following options are available for these series:

SKU	Description
Licenses/Certificates	
JG749AAE	HPE Networking IMC Standard and Enterprise Additional 50-node License E-LTU
JG771AAE	HPE Networking Intelligent Management Center High Availability Software License E-LTU
Networking Software	
JG489AAE	HPE Networking IMC Application Performance Manager Software Module 25-monitor License E-LTU
JG265AAE	HPE Networking IMC Branch Intelligent Management System Software Module with 50-node License E-LTU
JH320AAE	HPE Networking IMC Business Service Performance Software Module License E-LTU
JG144AAE	HPE Networking IMC IPSec VPN Manager Software Module with 25-node License E-LTU
JG138AAE	HPE Networking IMC Intelligent Analysis Reporter Software License E-LTU
JG750AAE	HPE Networking IMC Network Traffic Analyzer Software Module with 5-node E-LTU
JG495AAE	HPE Networking IMC Remote Site Manager Software Module with License E-LTU
JG398AAE	HPE Networking IMC Service Health Manager Software Module License E-LTU
JG139AAE	HPE Networking IMC Service Operation Management Software Module License E-LTU
JG764AAE	HPE Networking IMC TACACS+ Authentication Manager Software Module with 50-node License E-LTU
JG760AAE	HPE Networking IMC User Behavior Auditor Software Module with 50-user License E-LTU
JG770AAE	HPE Networking IMC Virtual Application Networking Fabric Manager Software License E-LTU

Related Services

The following services are available for these series:

SKU	Description
Technology Services	
U8JL7E	HPE Aruba Networking IMC Startup SVC
U4AJ3E	HPE Networking Services-Essential Care 1 Year Core Support IMC-STD-PLAT
U3ZV8E	HPE Networking Services-Essential Care 1 Year SW 9x5 Support IMC-STD-PLAT
U4AR0E	HPE Networking Services-Essential Care 3 Year Core Support IMC-STD-PLAT
U4AC4E	HPE Networking Services-Essential Care 3 Year SW 9x5 Support IMC-STD-PLAT
U4BC4E	HPE Networking Services-Essential Care 5 Year Core Support IMC-STD-PLAT

HPE Services

No matter where you are in your transformation journey, you can count on HPE Services to deliver the expertise you need when, where and how you need it. From strategy and planning to deployment, ongoing operations and beyond, our experts can help you realize your digital ambitions.

Advisory & Professional services

Experts can help you map out your path to hybrid cloud and optimize your operations.

Managed services

HPE runs your IT operations, giving you unified control, so can focus on innovation.

Support services

Optimize your entire IT environment and drive innovation. Manage day-to-day IT operational tasks while freeing up valuable time and resources.

— **HPE Complete Care Service:** a modular service designed to help optimize your entire IT environment and achieve agreed upon IT outcomes and business goals. All delivered by an assigned team of HPE experts.

— **HPE Tech Care Service:** the operational service experience for HPE products. The service provides access to product specific experts, an AI driven digital experience, and general technical guidance to help reduce risk and search for ways to do things better.

— **HPE Multivendor Services:** Single point of accountability for managing on-site hardware and software support for multivendor products. HPE experts help manage your IT across technologies and platforms for HPE and non-HPE technologies, acting as the single point of contact for your IT operational needs.

Lifecycle Services

Address your specific IT deployment project needs with tailored project management and deployment services.

HPE Education Services

Training and certification designed for IT and business professionals across all industries. Create learning paths to expand proficiency in a specific subject. Schedule training in a way that works best for your business with flexible continuous learning options

Defective Media Retention is optional and allows you to retain Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

GreenLake

GreenLake is the cloud to run and manage your entire hybrid landscape—private, public, and edge. It helps you to:

— Streamline IT Operations across compute, storage, and networking without the chaos

— Unify and secure data, as you move faster

— Accelerate AI, from pilot to production

The result: greater operational efficiency, lower TCO, and faster AI delivery—all from one unified, intelligent platform built for today's hybrid enterprise.

For additional technical information, available models and options, please reference the QuickSpecs

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Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

Image may differ from the actual product.

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