

HPE B-SERIES SAN NETWORK ADVISOR SOFTWARE

Storage Device Management Software



WHAT'S NEW

- Added 3 new electronic licenses for HPE B-series SAN Network Advisor Software
- Part number changed for the existing physical licenses

OVERVIEW

Don't you want to manage your B-series hardware seamlessly?

HPE B-series SAN Network Advisor Software and HPE B-series Data Center Fabric Manager Software (DCFM) provide comprehensive management of data center fabrics -- including configuration, monitoring, and management of all B-series Directors, Switches and HBAs.

HPE B-series SAN Network Advisor Software uses an intelligent dashboard that presents an at-a-glance summary of

all discovered B-series and third-party IP devices, including inventory and event summary information. It provides support for Fibre Channel (FC) SANs with configuration, zoning, and visualization capabilities, including HBA, storage, SAN fabric, and Layer 2 switch topology views.

HPE B-series DCFM Software provides management of multiple 4 Gb and 8 Gb B-series Directors, Switches, and HBAs. By measuring and displaying network performance, and provides the essential functions for efficiently configuring, monitoring, and dynamic provisioning SAN fabrics.

FEATURES

Simplified Network Management

HPE B-series SAN Network Advisor Software and HPE B-series Data Center Fabric Manager Software present an at-a-glance summary of all discovered B-series devices, including inventory and event summary information used to identify problem areas and help prevent network downtime.

Features a very fine-grain Role-Based Access Control (RBAC) mechanism that gives different network administrators complete control over their environments. All actions are audited, so organizations can examine historical logs to see which administrator made what change—and when the change was made.

Utilizes an easy-to-use device configuration wizard to configure and manage dynamically updated groups of devices. Using this feature, network administrators can manage software images and perform multi-switch management.

Designed to Support High Availability Networking

HPE B-series SAN Network Advisor Software and HPE B-series Data Center Fabric Manager Software help you reduce network downtime through capabilities such as real-time and historical performance monitoring, traffic analysis, fault isolation, change management, and policy-driven remedial actions.

Proactive alerts with real-time logging, diagnostic, and fault isolation capabilities help resolve issues before they impact service level agreements (SLAs).

Tracks device configuration changes through the integrated Change Manager, which enables viewing, retrieval, and restoration of configuration files and monitoring of configuration drift for troubleshooting purposes. Configuration backups can be performed manually or scheduled to run automatically.

Automatically collects diagnostic information in response to predefined and user-defined events, and sends notifications to technical support organizations for faster fault diagnosis, isolation, and remote support operations.

Improved Application Performance

HPE B-series SAN Network Advisor Software and HPE B-series Data Center Fabric Manager Software proactively monitor, troubleshoot, diagnose, and provide event notification regarding critical health information at varying levels of detail.



Collect and display performance statistics in real-time and utilize historical views for proactive problem determination.

Configure Quality of Service (QoS) priorities to improve the performance of applications running on physical and virtual servers.

Flexible Network Management Platform

Scales from small network islands to large, geographically dispersed networks. Organizations can reduce operational expenditures by leveraging the same management solution across different environments, including data center, enterprise campus, and service provider networks.

Provides comprehensive management of data center fabrics, including configuration, monitoring, and management of B-series Directors, Switches, and HBAs.

Offers open, standards-based interfaces and provides deep integration with HPE Storage Essentials for network monitoring, virtualization, wireless, and security solutions.

Technical specifications

HPE B-series SAN Network Advisor Software

Supported hardware environment

HPE B-series Directors, Switches, and HBAs

Version

Professional (no charge), Professional Plus, and Enterprise

Warranty

Services included with the product: One year of Hewlett Packard Enterprise 8x5 software support (includes software technical support and software product and documentation updates)



For additional technical information, available models and options, please reference the [QuickSpecs](#)

HPE POINTNEXT SERVICES

[HPE Pointnext Services](#) brings together technology and expertise to help you drive your business forward and prepare for whatever is next.

Operational Services from HPE Pointnext Services

[HPE Pointnext Tech Care](#) provides fast access to product-specific experts, an AI-driven digital experience, and general technical guidance to help enable constant innovation. We have reimagined IT support from the ground up to deliver faster answers and greater value. By continuously searching for better ways to do things—as opposed to just fixing things that break—HPE Pointnext Tech Care helps you focus on achieving your business goals.

[HPE Pointnext Complete Care](#) is a modular, edge-to-cloud IT environment service that provides a holistic approach to optimizing your entire IT environment, and achieving agreed upon IT outcomes and business goals through a personalized and customer-centric experience. All delivered by an assigned team of HPE Pointnext Services experts.

HPE Integration and Performance Services help you customize your experience at any stage of your product lifecycle with a menu of services based on individual needs, workloads, and technologies.

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- Deploy
- Integrate and migrate
- Operate and improve
- Financial Services
- Greenlake Management Services
- Retire and sanitize
- IT Training and personal development

Other related services

[HPE Education Services](#) delivers a comprehensive range of services to support your people as they expand their skills required for a digital transformation. Consult your HPE Sales Representative or Authorized Channel Partner of choice for any additional questions and support options.

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

HPE GREENLAKE

[HPE Greenlake](#) is HPE's market-leading IT as-a-Service offering that brings the cloud experience to apps and data everywhere – data centers, multi-clouds, and edges – with one unified operating model. HPE GreenLake delivers public cloud services and infrastructure for workloads on premises, fully managed in a pay per use model.

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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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