HPE B-series Fabric Vision Software

What's new

- Monitoring and Alerting Policy Suite (MAPS): A policy-based monitoring tool that simplifies fabric-wide threshold configuration and monitoring.
- Flow Vision: Comprehensive tool to identify, monitor, and analyze specific application data flows without using taps - includes flow performance monitoring, flow mirroring and flow generator.
- ClearLink Diagnostic Ports: Ensures optical and signal integrity for Gen 5 (16 Gb) Fibre Channel optics and cables.
- Health and Performance Dashboards: Integration with HPE SAN Network Advisor, providing all critical

Overview

Are you looking for a solution to maximize uptime in your datacenter, address SAN issues before they impact operations and simplify SAN management ?

HPE B-series Fabric Vision Software for HPE B-series Switches and Directors provides unprecedented visibility and insight across the storage network and helps maximize uptime and simplify SAN management. Offering innovative diagnostic, monitoring, and management capabilities, Fabric Vision Software helps administrators address problems before they impact operations, accelerate new application deployments, and dramatically reduce operational costs

information in one screen.

Features

Enables Policy-based Monitoring that Simplifies Fabric-wide Threshold Configuration and Monitoring

Provides HPE B-series switch health reports along with details on out-of-policy conditions to help pinpoint potential issues before they occur.

Historical HPE B-series switch data is available to observe trends and determine if any action needs to be taken to prevent unplanned datacenter downtime.

Enables Users to Identify, Monitor and Analyze Application Data Flows without Using Taps

Enables non-disruptive monitoring of data flows and fabric latency to instantly determine which hosts and flows are affected by bottlenecks in order to optimize application performance.

Enables Host to LUN level traffic monitoring which represents an improvement over previous implementations that supported monitoring only at storage port level.

Offers a built in frame analyzer at each switch port which enables more powerful diagnostics and enables proactive monitoring and alerting.

Offers Advanced Link Diagnostics to Identify and Isolate Optic and Cable Problems Faster

Helps to detect faults in Fibre Channel SAN physical infrastructure pre-production.

Assists with troubleshooting of problems in production environments.

Enhances application performance and significantly reduces overall operational expenses for managing Fibre Channel SAN infrastructure.

Offers Consolidated Health and Performance Dashboards

One consolidated dashboard shows all critical issues and allows users to pinpoint problem areas making it convenient to use.

Integrated with HPE SAN Network Advisor allowing users to deploy a single tool for SAN management, monitoring, configurations and diagnostics.

Technical specifications	HPE B-series Fabric Vision Software
Supported hardware environment	HPE B-series Switches and Directors

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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