



**Hewlett Packard
Enterprise**

HPE XP PERFORMANCE ADVISOR SOFTWARE

Storage Device Management Software



WHAT'S NEW

- Remarkably easier to install, with user aids such as pre-installation checklist and supporting documentation.
- Plan your future investment requirements by forecasting utilization of XP Disk Array resources such as Raid Group, CHA/DKA and Cache based on their historical usage patterns.
- Monitor current LDEV response time variations against their historical performances to start taking corrective

OVERVIEW

HPE XP Performance Advisor Software identifies performance bottlenecks before they impact your business. It collects and displays performance data for HPE XP Disk Arrays. It helps mitigate risk by providing performance alarm notification through email, SNMP, or user-defined scripts and helps avoid impending outages due to unavailable or misallocated storage resources. Its report generation and scheduling capability improves IT processes and maintains array performance by immediately identifying storage bottlenecks.

XP Performance Advisor reduces complexity and accelerates resolution of problems by collecting information from multiple

action before it impacts performance of your mission critical applications.

- Proactively monitor the performance metrics of your XP Disk Array by scheduling a report for your favorite charts.
- Compare metrics across multiple XP Disk Arrays with enhanced chart options.

arrays across multiple sites, and allows you to drill down to the problem area. Its ability to collect up to 320 GB of historical data enables detailed trend analysis and makes it easier to analyze performance data at regular intervals. Its rich Command-Line User interface (CLUI) supports integration with third party software.

FEATURES

Accelerate Business Growth by identifying performance bottlenecks before they impact your business

Easy to use Graphical User Interface provides a system view of all HPE XP Disk Array resources.

Extensive reporting capabilities and a large 320GB database repository for detailed trend analysis.

Supports XP24000, XP20000, XP12000, XP10000, XP1024 and XP128 disk arrays and the SVS200.

Migrate data away from hot spots by using HPE XP Performance Advisor with HPE XP Tiered Storage Manager.

Mitigate Risks with automatic alarm notification through email, SNMP or user-defined scripts

Monitor the performance of XP disk array resources with automatic event notification via email, SNMP, and user generated scripts. Quickly identify and resolve problems.

Stay informed by running reports for periods as short as an hour and using charts to examine current performance.

Reduce Costs of performance problems by quickly drilling down to the problem area

Quickly resolve problems with XPWatch, a command line interface utility provided with HPE XP Performance Advisor. XPWatch is designed for focused trouble-shooting and can capture data as frequently as every 10 seconds.

Reduce complexity by collecting and displaying performance data for HPE XP Disk Arrays, multiple hosts and sites

Monitor performance of XP Disk Arrays proactively with Real Time Charts.

Technical specifications

HPE XP Performance Advisor Software

Supported hardware environment

HPE XP Disk Arrays

Version

V4.6

Warranty

HPE warrants only that the Software media will be free of physical defects for a period of ninety (90) days from delivery



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.

- Advise, design, and transform
- 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
[PSN64823WWEN](#), October, 2022.