

HPE Data Fabric Software

HPE Data Fabric Bdl per Core E-LTU (R9J67AAE)



What's new

- AI-powered fabric: HPE Data Fabric Software now enables secure integration with AI models to support governance, compliance, and auditing use cases natively within the global namespace.
- Enhanced metadata intelligence with Apache Polaris providing unified metadata for governance, cross-engine catalog visibility, lineage tracking, auditability and enforcement across the lakehouse.
- Global namespace enables access and visibility to external sources such as NFS, S3, Apache Iceberg, and HPE Alletra Storage MP X10000.
- Improved support for streaming data

Overview

HPE announces the next major release of the HPE Data Fabric Software, bringing AI to the complexities of optimizing and managing a global data plane. With this release of the HPE Data Fabric Software it is now easy to use AI for solving complex, multifaceted use cases in areas such as compliance, governance, security analysis, metadata management and monitoring across your enterprise's data assets.

supporting high-velocity data processing and streaming analytics, enabling faster event-driven insights in the real time world.

Features

AI Powered Data Fabric

New in this release HPE Data Fabric Software continues to advance its global namespace capabilities, bringing AI to a range of operational, governance, compliance, metadata management and application-based data use cases.

Adopting Model Context Protocol (MCP), the emerging standard for model-to-data interaction, offers a secure solution and future compatibility with the diverse and rapidly evolving set of AI tools.

Security is paramount. The solution is "zero trust" by design, and then it is enforced at multiple layers with no implicit trust between services, users, or components.

Integrated Global Namespace

The built-in global namespace provides a single point of data access, allowing users and applications to see all available data, and a consistent access point that allows users and applications to see and access all of their enterprise data assets.

Unlocks the ability to optimize a customer's data landscape, reducing duplication, data movement and optimizing compute resources based on data affinity.

Accelerates insights by combining data from multiple enterprise systems into a single consistent global namespace.

Expanded Metadata Management Capabilities

This release expands the global namespace's metadata capture to Lakehouse metadata. Now lakehouse metadata is collected and exposed through the AI interface, allowing both business and audit/governance questions of lakehouse metadata and reducing time to insights.

A lakehouse dimension catalog provides further metadata insight for governance and cross-engine catalog visibility, improving lineage tracking, auditability, and policy enforcement across the lakehouse ecosystem.

Built for Hybrid Deployments

HPE Data Fabric Software can both federate object and file data stores in the cloud and be deployed in the cloud and integrated into the global namespace, providing efficient connectivity and compute wherever the data resides.

Built-in mirroring synchronizes data across locations, latency, and performance issues.

Single user interface sets up and configures data management, security, and sovereignty across multiple locations.

Technical specifications	HPE Data Fabric Bdl per Core E-LTU
Product Number	R9J67AAE
Support coverage	24x7
Billing frequency	Monthly Annually Upfront

HPE Services

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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 edge-to-cloud platform](#) is HPE's market-leading 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, on premises, fully managed in a pay per use model.

If you are looking for more services, like **IT financing solutions**, please [explore them here](#).

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

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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.

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