

HPE Apollo 4200 node compatibility with Qumulo's hybrid file software v3



Are you concerned when you buy new technology that you are going to be limited or prevented from using new technologies that are developed? Are you going to be locked into your current choice for the foreseeable future? Is it always an "either-or" decision - either I stay with what I have or do a painful migration and remove the old platforms to make room for the new platforms?

Investment Protection

Qumulo is committed to providing investment protection for our customers. Qumulo knows that customers want to take advantage of the latest technology to improve their workflows or workloads. Customers rightfully should expect to be able to take advantage of this new technology without going through significant migrations or forklift upgrades.

Customers that invest in Qumulo know that storage platform technology continues to move forward and can expect a simple path to take advantage of these platform changes in a non-disruptive manner. This includes giving customers the ability to expand their existing clusters by adding new newly released nodes.

HPE Apollo 4200 Platforms

Customers can easily add to their HPE Apollo storage clusters as they age with HPE's latest platform release. Today this is the HPE Apollo 4200 Gen9 which is being replaced with the HPE Apollo 4200 Gen10.

Customers can add additional nodes that have similar configurations within a performance family. See the compatibility table to the right.

This node compatibility, provided exclusively by Qumulo, within a given family of performance offerings, provides customers the assurance that they will be able to take advantage of the commodity curve that exists within storage platforms today. Customers are not locked into old technology because choosing to move is too expensive, time consuming and/or disruptive.

The process for adding a new version of a node for expansion is as simple and as straightforward as adding the same node today. Cluster rebalancing automatically happens and clear messaging is provided as to the total capacity once the addition is completed.

ABOUT QUMULO

Qumulo hybrid cloud file storage delivers real-time visibility, scale and control of data across on-prem and cloud. Qumulo customers understand storage at a granular level; programmatically configure and manage usage, capacity and performance; and are continuously delighted with new capabilities, 100 percent usable capacity and direct access to experts. **More: www.qumulo.com**

HPE 90T and 192T are hybrid platforms that deliver capacity, performance flexibility and efficiency that seamlessly scales.

HPE 336T is an archive platform that gives you the performance of nearline with the economics of archive.

Key Benefits of the HPE Apollo 4200 are:

- Ultra-dense in a sleek 2U form factor
- Data secure by design
- InfoSight for intelligence
- Seamless support provided via Qumulo

Qumulo Hybrid File Software v3 enables:

- A deep understanding of your data and storage via real-time analytics
- Control of your data through cloud-based monitoring and a programmable infrastructure
- You to scale across boundaries with a single file system for both on-prem and cloud that can scale to billions of files
- Delight in your storage by having access to innovation and out of the box-simplicity

Qumulo is a member of the Hewlett Packard Enterprise (HPE) Complete program. The program adds Qumulo solutions to the HPE ecosystem, giving enterprise customers the opportunity to purchase complete, validated, tailored HPE and Qumulo solutions directly from HPE and its resellers.

HPE INTERGENERATIONAL NODE COMPATIBILITY

Existing HPE Apollo 4200 Gen9 Cluster	Supported HPE Apollo 4200 Gen10 node
HPE 90T	HPE 90T
HPE 180T	HPE 192T
HPE 288T	HPE 336T