Supported Configuration Specification and Customer Acknowledgement

The customer understands, acknowledges and agrees that Qumulo's obligations under the "Qumulo Software Subscription Support" and "Qumulo Mission Q Services" support offerings described under "Support Offerings" listed on https://qumulo.com/terms-hub/ shall be limited to the below specified hardware configurations.

Should the customer elect to run an unsupported hardware configuration, Qumulo will utilize commercially reasonable efforts to support the customer, but makes no guarantee that our software will operate as designed. Commercially reasonable efforts shall specifically exclude any obligation on Qumulo for any custom software development required to make its software function properly on unsupported hardware. Finally, Qumulo will not be responsible for any data loss or business interruptions that occur due to the customer's use of such unsupported hardware.

See the Qumulo End of Life Policy for more information on support timelines.
See the Software Use Guidelines for information on software transferability and additional use restrictions

Qumulo Supported Hardware Platforms - Build to Order and Build to Stock SKUs

Build to Order (BTO) and Build to Stock (BTS) platforms consist of pre-configured SKUs that have been developed in conjunction with Qumulo-OEM/ODM Partners. All changes to the SKUs will require Qumulo and the Partner to review and approve prior to release.

As of Qumulo Core 7.2.1, drive manufacturers for Qumulo-supported platforms are no longer specified within the OS. Thus, platforms that were qualified after the release of Qumulo Core 7.2.1 are not tied to specific drive manufacturers nor models. Drive manufacturers and models are at the discretion of the OEM/ODM Partner.

Key Qualified Components in BTO/BTS SKUs

Partner	Platform	Chassis	HBA	CPU	Backing Disks	NVMe/ Front End Cache (Hot-swappable)	NIC
Cisco	C220 M8	UCS C220 M8	N/A	Intel: Xeon I6520P	Any qualified by Cisco	Any qualified by Cisco	NVIDIA CX6 MCX623106AS-CDAT
	C240 M8	UCS C240 M8	24G Tri-Mode M1 HBA	Intel: Xeon I6520P or I6505P	Any qualified by Cisco	Any qualified by Cisco	NVIDIA CX6 MCX623106AS-CDAT
	C225 M8	UCS C225 M8	N/A	AMD 9335p	Any qualified by Cisco	Any qualified by Cisco	NVIDIA CX6 MCX623106AS-CDAT
	XE130c M8	UCS XE9305	N/A	Intel: Xeon 6503P-B	Any qualified by Cisco	Any qualified by Cisco	Intel Integrated Ethernet

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Partner	Platform	Chassis	HBA	CPU	Backing Disks	NVMe/ Front End Cache (Hot-swappable)	NIC
HPE	ML30	ProLiant ML30 Gen11	MR216i-p Gen11	Intel: Xeon 6356P	N/A	Any qualified by HPE	Any qualified by HPE
	DL20	ProLiant DL20 Gen11	MR216i-p Gen11	Intel: Xeon 6356P	N/A	Any qualified by HPE	Any qualified by HPE
	Alletra 4120	Alletra 4120	HPE MR216i-p	Intel Xeon 4510	Any qualified by HPE	Any qualified by HPE	Any qualified by HPE
	Alletra 4210	Alletra 4210 EDSFF	N/A	Intel Xeon 6515P	N/A	Any qualified by HPE	Any qualified by HPE
	Alletra 4140	HPE Alletra Storage Server 4140 92LFF	HPE 41X0 SR 32-port PCIe FIO Storage Controller	Intel: Xeon 4410Y	Any SAS/SATA qualified by HPE	Any NVMe qualified by HPE	Intel E810-XXVDA2
	Alletra 4110	Alletra 4110 20 EDSFF	N/A	Intel: Xeon 4410Y/4510/ 4416+/6526Y	N/A	Samsung: 1743 Kioxia: CD7/CM7 Solidigm P5430	Mellanox: CX6 Intel: E810CQDA2
	Apollo 4200 Gen10 Plus	ProLiant XL420 Gen10 Plus	E208i-p SR /P408i-p SR /P816i-a SR Gen10	Intel: Xeon 4310	Toshiba: MG04/MG08/MG10 WDC: HC320/HC330/HC560 Seagate: Exos 7E8/ 7E10/X20	Kioxia: CD6/CD8 Micron: 7450/7500 SKHynix: PE8030/PE8130	Mellanox: CX4/CX5/CX6 Broadcom: P225P Intel: E810CQDA2

Partner	Platform	Chassis	HBA	CPU	Backing Disks	NVMe/Front End Cache (Hot-swappable)	NIC
HPE continued	Apollo 4200 Gen10	ProLiant XL420 Gen10	E208i-p SR /P408i-p SR /P816i-a SR Gen10	Intel: Xeon: 4210/4210R/ 4208	Toshiba:MG04/MG06/MG07/ MG08/MG09 WDC: HC320/HC330/HC530 /HC550 Seagate: Exos 7E8/7E10/X10/X16/ X18/X20	Micron: 5300 Samsung: SM883/PM897	Mellanox: CX4/ CX5
	Apollo 4200 Gen9	ProLiant XL420 Gen9	E208i-p SR /P408i-p SR /P816i-a SR Gen10	Intel: Xeon 2620	Toshiba: MG07/MG09 WDC: HC520 Seagate: Exos X12/X14/X18/X24	Micron: 5200 Samsung: PM883	Mellanox: CX4/ CX5
	Proliant DL325 Gen10 Plus	ProLiant DL325 Gen10 Plus	N/A	AMD: EPYC 7402P	N/A	Samsung: PM1733	Mellanox: CX5/CX6
ARROW	1U Hybrid Gen3	Quanta S6S/S54S	Broadcom 9500-16i	Intel: Xeon Silver 4514Y	WDC: HC555, HC320	Samsung: PM9A3 Micron: 7450	Mellanox: CX6 Broadcom: P225P/P2100G
	Quiver 1U All NVMe	RS500A-E12-RS12U	N/A	AMD: EPYC 9254	N/A	WDC: SN640/650 Micron: 7450	Mellanox: CX6 Broadcom: P2100G
	Quiver 1U Hybrid	QuantaGrid D52T-1ULH	SAS 9300-8i (SAS3008)	Intel: Xeon 3204/4210	WDC: HC320/HC560 Seagate: Exos X20	WDC: SN640/650 Samsung: PM983 Micron: 7300/7450	Mellanox: CX4/CX5 Broadcom: P225P/P2100G
	Quiver 2U Hybrid	SIENAD8- 2L2T	Broadcom 9500-8i	AMD: EPYC 8124P	WDC: HC580	Solidigm: P5620 Micron: 7450	Broadcom: P225P/P2100G

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Partner	Platform	Chassis	HBA	CPU	Backing Disks	NVMe/ Front End Cache (Hot-swappable)	NIC
ARROW - ODM	AIC 2U Hybrid	QAIC-2UH-G1	Broadcom 9305-16i	AMD: EPYC 7282	WDC: HC320/HC550	Micron: 7300, 7450 WDC: SN640	Mellanox: CX4/CX5 Broadcom: P225P/P2100G
	Quanta 1U Hybrid	SD1Q-1ULH	Broadcom QS-3008-8i	Intel: Xeon D-1531	WDC: HC310/HC530 Vela-A/HE12	Micron: 5300/5400	Mellanox: CX4
	Intel 2U All NVMe	S2600WFT	N/A	Intel: Xeon 6126	N/A	Micron: 7450/9300 WDC: SN640/SN650/SN840 Samsung: PM983	Mellanox: CX5 Broadcom: P2100G
SUPERMICRO	SMC 2U Hybrid	Storage A+ Server ASG-2015S-E1CR24L	SAS3808	AMD EPYC 9124	Any enterprise drive qualified by SMC	Any enterprise drive qualified by SMC	Mellanox: CX6 Broadcom: P225P/P2100G Intel: E810-XXV
	SMC GrandTwin	GrandTwin A+ AS-2115GT-HNTR	N/A	AMD EPYC 9224	N/A	Micron: 7450/7500 Samsung PM9A3 WD SN655	Mellanox CX6
	SMC Hybrid All Flash 983T	Hyper A+ Server AS-2115-TNR	N/A	AMD EPYC 9354	(data NVMe) Solidigm D5-P5336 WD SN655 Micron 6550	(cache NVMe) Micron 7450/7500	Broadcom BCM57508
	SMC Hybrid All Flash 1475T	Storage A+ Server ASG-2115S-NE332R	N/A	AMD EPYC 9354	(data NVMe) Micron 6550	(cache NMVe) Micron 9550 Kioxia CM7/CD8	Mellanox CX6

Partner	Platform	Chassis	HBA	CPU	Backing Disks	NVMe/ Front End Cache (Hot-swappable)	NIC
SUPERMICRO continued	SMC 1U All Flash	Hyper A+ Server AS-1115HS-TNR	N/A	AMD EPYC 9124	Any Enterprise Grade	Any Enterprise Grade	Mellanox or Broadcom
	SMC 1U Hybrid	A+ ASG-1014S-ACR 12N4H	Broadcom: SAS 3916	AMD: EPYC 7232P/7313P	WDC: HC320/HC550 /HC560/He8 Seagate: Exos 7E8/7E10/X18/X20	Micron 7300/7450 WDC: SN640/SN650 Samsung: PM983	Mellanox: CX4/CX6 Broadcom: P225P/P2100G

Qumulo Supported Hardware Platforms - Configure to Order SKUs

Configure to Order (CTO) Platforms consist of compatible key components in the form of chassis, drives, NICs that are requested by customers and/or reseller partners to allow for a specific sale through opportunity for Qumulo Software. Qumulo intends to grow this list by engaging with internal and external Sales teams. Customers and/or partners are allowed to build SKUs of their choice as long as the below listed "Must Haves" and "Recommendations" are met.

This could include:
- Hardware, the customer has onsite already (or)
- Hardware, the customer intends to buy through an existing Qumulo <> OEM/ODM channel but not part of the pre-defined Platinum SKUs (or)
- Hardware, the customer intends to buy directly through a non Qumulo <> OEM/ODM channel or vendor

Must Haves:
- X86 Architecture only
- Non-JBOD (HDD) Architecture only
- Hybrid Architecture needs an approved HDD: SSD/NVMe ratio
- Ethernet networking only

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- Minimum of 1x SSD dedicated for boot
- Minimum of 4x Nodes in a cluster
- Power fault safe HDDs/SSD/NVMe

Minimum Recommendations for performance benchmarking:
- 24x Core CPU for All-flash configurations
- 6x NVMe for All-flash configurations
- 0.5 DWPD endurant NVMe drives for All-flash configurations
- 12x Core CPU for Hybrid configurations
- 128GB of RAM for hybrid configurations
- 192GB of RAM for All-flash configurations
- 4x NVMe in a Hybrid configuration
- Populate all HDD bays in a Hybrid configurations

Key Compatible Components in CTO SKUs

Vendor/ Partner	Platform	Chassis	HBA	CPU	HDD	NVMe/ SATA SSD (Hot-swappable)	NIC
DELL	PowerEdge R7615	Chassis with up to 12x, 16x, 24x NVMe Drives	N/A	AMD: EPYC	N/A	Recommended min QTY: 10 Capacity: Any	Broadcom:57414/57416/57508 Intel:E810-XXV/E810-CQDA2 Mellanox: CX6
	PowerEdge R760XD2	PERC 11 w/ 4x 3.5" Rear NVMe Drives	HBA355i, PERC12	Intel: Xeon	Any SAS/SATA HDD. Supported Capacities: 8, 12, 16, 20, 22	4x[960GB - 7.68TB]* *Higher Cache recommended for higher raw capacities	Broadcom:57414/57416/57508 Intel:E810-XXV/E810-CQDA2 Mellanox: CX6

Qumulo Supported Platforms (Onprem, Edge, Cloud) - Lifecycle Information

Below is a list of all platforms (Onprem, Edge, Cloud) Qumulo is currently supported to run on.

End of Availability (EoA) : Defined by the Hardware/Cloud vendor as the last date a platform will be available for sale

End of Platform Support (EoPS) : Defined by the Hardware vendor as the last date a platform will be supported

SKU	Active Platform	Software License Class	Cluster Type	Platform Release Date	Minimum Software Version Required For Hardware Support	End of Availability Date (EoA)	End of Platform Support Date (EoPS)
Cisco XE130c M8 31T, 61T	Yes	EdgeAccelerator	Edge	January 2025	v7.8		
HPE DL20 and ML30	Yes	EdgeAccelerator	Edge	October 2025	v7.6.3		
Arrow AHG3-48T, 96T, 240T	Yes	Active/General Purpose	Hybrid	October 2025	v7.6.3		
Cisco C225-M8 492T	Yes	Active/General Purpose	NVMe/NVMe Hybrid	September 2025	v7.6.2		
Cisco C240-M8 48T, 96T, 256T, 384T	Yes	Active/General Purpose	Hybrid	September/December 2025	v7.6.2		
Cisco C220-M8 154T, 553T	Yes	Active/General Purpose	All-NVMe	September 2025	v7.6.2		
Alletra 4120 32T, 72T, 96T, 144T, 288T, 384T, 576T	Yes	Active/General Purpose	Hybrid	August 2025 (L configs) October 2025 (S/M configs)	v7.5.4.1		

SKU	Active Platform	Software License Class	Cluster Type	Platform Release Date	Minimum Software Version Required For Hardware Support	End of Availability Date (EoA)	End of Platform Support Date (EoPS)
Alletra 4210 491T, 921T	Yes	Active/ General Purpose	NVMe/ NVMe Hybrid	August 2025	v7.5.4.1		
Alletra 4210 38T, 153T, 307T	Yes	Active/ General Purpose	All-NVMe	August 2025	v7.5.4.1		
Supermicro SF-46T, 92T, 184TB	Yes	Active/ General Purpose	All-NVMe	April 2025	v7.4.2.1		
Supermicro Hybrid All Flash 983T, 1475T	Yes	Active/ General Purpose	NVMe/ NVMe Hybrid	March 2025	v7.4.2.1		
Supermicro GrandTwin 62T, 185T, 369T	Yes	Active/ General Purpose	All-NVMe	January 2025	v7.4.2.1		
Arrow AH576T	Yes	Active/ General Purpose	Hybrid	November 2024	v7.4.4		
HPE Alletra 4140 1200T, 1600T	Yes	Active/ General Purpose	Hybrid	June 2024	v7.1.2		
Supermicro SH-48TB, 96TB, 240TB, 576TB, 720TB	Yes	Active/ General Purpose	Hybrid	April 2024/ May 2025	v6.2.2		

SKU	Active Platform	Software License Class	Cluster Type	Platform Release Date	Minimum Software Version Required For Hardware Support	End of Availability Date (EoA)	End of Platform Support Date (EoPS)
Fsas Technologies RX2540M7-48T, 96T, 144T, 240T	Yes	Active/ General Purpose	Hybrid/ Archive	October 2023	v6.3.2	November 22, 2024 *96T ONLY*	November 22, 2029 *96T ONLY*
HPE Alletra 4110 38T, 76T, 153T, 307T, 491T	Yes	Active	All-NVMe	August 2023	v7.0.0.1 v7.3.2 (491T only)	November 1, 2025	November 1, 2030
Arrow QVRNVMEG1-46T, 92T, 184T, 245T	Yes	Active	All-NVMe	July 2023	v6.2.0		
Azure Native Qumulo	Yes	Not Applicable	Not Applicable	November 2023	Not Applicable		
Google Cloud Platform	Yes	Not Applicable	Not Applicable	August 2019	Not Applicable	June 1st, 2024	Not Applicable
Amazon Web Services	Yes	Not Applicable	Not Applicable	September 2017	Not Applicable		
HPE Apollo 4200 Gen10+36T, 64T, 90T, 96T, 144T, 240T, 288T, 480T, 576T	Yes	Active/ General Purpose	Hybrid/ Archive	December 2022	v5.3.3/v6.2.1	November 1, 2025	November 1, 2030
Arrow QVRG2-48T, 96T, 240T	Yes	Active/ General Purpose	Hybrid/ Archive	December 2022/April 2023/October 2024	v5.3.1/v6.0.2/v7.2.3	October 25, 2025	October 25, 2030

SKU	Active Platform	Software License Class	Cluster Type	Platform Release Date	Minimum Software Version Required For Hardware Support	End of Availability Date (EoA)	End of Platform Support Date (EoPS)
Supermicro A+ ASG-1014S-ACR12N4H NVMe Hybrid 96T, 216T, 240T	Yes	Active/ General Purpose	Hybrid/ Archive	November 2022/April 2023	v5.2.5/v6.0.2	May 23, 2025	See Supermicro
Arrow C-192T, C432T, K432T	Yes	Active/ General Purpose	Hybrid/ Archive	August 2021/October 2021	v3.3.1/v4.2.6	May 9, 2025	May 9, 2030
Supermicro A+ WIO 1114S-WN10RT All-NVMe 30TB, 76T, 153TB	Yes	Active	All-NVMe	August 2021	v4.2.0	April 18, 2025	See Supermicro
Arrow P-23T, 92T, 184T, 368T	Yes	Active	All-NVMe	August 2021	v2.12.2	June 30th, 2023	June 30th, 2028
Arrow C-72T, C168T, K144T, K168T	Yes	Active/ General Purpose	Hybrid/ Archive	August 2021	V2.12.6/v2.13.0	January 30th, 2023	January 30th, 2028
HPE ProLiant DL325 Gen10 Plus 34TB, 145TB, 291TB All-NVMe Flash	Yes	Active	All-NVMe	December 2020	v3.3.3/v4.2.0	October 31st, 2023	October 31st, 2028
Qumulo C-192T, C432T	Yes	Active/ General Purpose	Hybrid/ Archive	November 2020	v3.3.1	Replaced by Arrow C-192T, C432T	May 9, 2030
HPE Apollo 4200 Gen10 36T, 90T, 192T, 336T	Yes	Active	Hybrid	December 2019	v2.14.3	October 31st, 2023	October 31st, 2028

SKU	Active Platform	Software License Class	Cluster Type	Platform Release Date	Minimum Software Version Required For Hardware Support	End of Availability Date (EoA)	End of Platform Support Date (EoPS)
Qumulo C-72T, C168T, K144T, K168T	Yes	Active/ General Purpose	Hybrid/ Archive	April 2019	v2.12.6/v2.13.0	Replaced by Arrow C-72T/K144T/K168T	January 30th, 2028
Qumulo P-23T, 92T, 184T, 368T	Yes	Active	All-NVMe	June 2018/ November 2018/ August 2019/ March 2020	v2.12.2/v2.13.5/v3.0.3	Replaced by Arrow P-23T	June 30th, 2028
HPE Apollo 4200 Gen9 90T, 180T, 288T	No	Active/ General Purpose	Hybrid/ Archive	February 2018/April 2017/October 2018	v2.7.11/v2.6.2/v2.12.3	April 30th, 2020	May 31, 2025
Qumulo QC24, QC40, QC104, QC208, QC260, QC360	Yes	Active/ General Purpose	Hybrid/ Archive	August 2014/ December 2016/May 2015/December 2016/April 2018	v2.12.2	February 28th, 2021	February 28th, 2026

Updated on February 17, 2026