

vSAN ESA Compatibility Guide

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vSAN ESA ReadyNode™

The purpose of this document is to provide VMware® vSAN ESA ReadyNode™ configurations from OEM vendors.

vSAN ESA ReadyNode™ is a validated server configuration in a tested, certified hardware form factor for vSAN deployment, jointly recommended by the server OEM and VMware. vSAN ESA ReadyNode™ are ideal as hyper-converged building blocks for larger data center environments looking for automation and a need to customize hardware and software configurations

vSAN ESA ReadyNode™ is a turnkey solution for accelerating vSAN ESA ReadyNode™ deployment with following benefits

1. Complete server configurations jointly recommended by the server OEM and VMware
 - Complete with the size, type and quantity of CPU, Memory, Network, I/O Controller, HDD and SSD combined with a certified server that is best suited to run a specific vSAN workload
 - vSAN ESA ReadyNodes come pre-loaded with vSphere and vSAN if user decides to quote/order as-is
2. Easy to order and faster time to market
 - Single orderable “SKU” per vSAN ESA ReadyNode
 - Can be quoted/ordered as-is or customized
3. Benefit of choices
 - Work with your server OEM of choice
 - Choose the Ready Node profiles based on your workload
 - New license sales or for customers with ELA

The vSAN ESA ReadyNode™ listed in this document are classified into vSAN-ESA-AF-2, vSAN-ESA-AF-4, vSAN-ESA-AF-6, vSAN-ESA-AF-8, vSAN-ESA-AF-HighDensity Series. The solution profiles are defined based on different levels of workload requirements for performance and capacity and each solution profile provides a different price/performance focus.

For guidelines on the hardware choices of a vSAN solution, along with the infrastructure sizing assumptions and design considerations made to create the sample configurations, please refer to the [vSAN ESA Hardware Quick Reference Guide](#).

In order to choose the right vSAN ESA ReadyNode™ for your environment, follow this two-step process

1. Refer to the [vSAN ESA Hardware Quick Reference Guide](#). for guidance on how to identify the right solution profile category for your workload profile and the category of vSAN ESA ReadyNode™ that meets your needs
2. Choose vSAN ESA ReadyNode™ from your vendor of choice listed in this document that correspond to the solution profile category that you identified for your workload

ALTOS COMPUTING INC.

vSAN ESA ReadyNode

Altos BrainSphere™ R380 F6		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	MZ1L2960HCJR-00A07	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

AMAZON WEB SERVICES

AWS i4i.metal		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: AF-6 Series - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Amazon, Inc Elastic Network Adapter	Network Speed:75 Host - Total No. of NIC(s):1
BootDevice	Amazon EBS Volume	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

BULL SAS – ATOS GROUP

Bull BullSequana SA21a		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Broadcom MegaRAID 9540-8i card + 2 x 480GB Micron 5400 PRO SATA SSD (RAID1)	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

BullSequana SA21i		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	1 X Boot drive 1 RAID1 (MegaRAID 9540-8i)	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

BullSequana SA21a		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	1 X Boot drive 1 RAID1 (MegaRAID 9540-8i)	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

BullSequana SA21Ga		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	1 X Boot drive 1 RAID1 (MegaRAID 9540-8i)	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

BullSequana SH20		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-4 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ConnectX-6 Lx EN NIC; 25GbE; dual-port SFP28; PCIe4.0 x8; (MCX631102AC-ADA)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Broadcom MegaRAID 9540-2M2 + 2 x 480GB Micron 7450 PRO SSD (RAID1)	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

CISCO

Cisco UCSC-C225-M8N		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Cisco - Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Cisco(R) E810CQDA2 2x100 GbE QSFP28 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco(R) E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Cisco(R) Ethernet Converged NIC X710-DA2	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco(R) Ethernet Converged NIC X710-DA4	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco(R) X710T2LG 2x10 GbE RJ45 PCIe NIC	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-NVDA MCX623436AC-CDAB CX6Dx 2x100G QSFP56 x16 OCP NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-NVDA MCX631432AC-ADAB CX6 Lx 2x25G SFP28x8 OCP NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	UCS VIC 15235	Network Speed:40 Host - Total No. of NIC(s):1
NIC	UCS VIC 15237	Network Speed:40 Host - Total No. of NIC(s):1
NIC	UCS VIC 15425	Network Speed:10 Host - Total No. of NIC(s):1
NIC	UCS VIC 15427	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	UCS-M2-HWRAID	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Cisco UCSX-215c-M8		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	UCS VIC 15230	Network Speed:100 Host - Total No. of NIC(s):1
NIC	UCS VIC 15420	Network Speed:25 Host - Total No. of NIC(s):1
NIC	UCS VIC 15422	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	UCS-M2-HWRAID	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

CISCO

Cisco UCSC-C245-M8SX		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Cisco - Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	UCS VIC 15235	Network Speed:40 Host - Total No. of NIC(s):1
NIC	UCS VIC 15237	Network Speed:40 Host - Total No. of NIC(s):1
NIC	UCS VIC 15425	Network Speed:10 Host - Total No. of NIC(s):1
NIC	UCS VIC 15427	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	UCS-M2-HWRAID	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Cisco UCSX-210C-M7		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	UCS VIC 15231	Network Speed:100 Host - Total No. of NIC(s):1
NIC	VIC 15230	Network Speed:10 Host - Total No. of NIC(s):1
NIC	VIC 15420	Network Speed:25 Host - Total No. of NIC(s):1
NIC	VIC 15422	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	UCS-M2-HWRAID M.2 Raid controller with 960GB SATA M.2	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

CISCO

Cisco UCSC-C240-M7SN		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Cisco(R) E810CQDA2 2x100 GbE QSFP28 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco(R) E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Cisco(R) Ethernet Converged NIC X710-DA2	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco(R) Ethernet Converged NIC X710-DA4	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco(R) X710T2LG 4x10 GbE RJ45 PCIe NIC	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-NVDA MCX623436AC-CDAB CX6Dx 2x100G QSFP56 x16 OCP NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-NVDA MCX631432AC-ADAB CX6 Lx 2x25G SFP28 x8 OCP NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	UCS VIC 15238	Network Speed:100 Host - Total No. of NIC(s):1
NIC	UCS VIC 15428	Network Speed:50 Host - Total No. of NIC(s):1
NIC	VIC 15235	Network Speed:40 Host - Total No. of NIC(s):1
NIC	VIC 15237	Network Speed:40 Host - Total No. of NIC(s):1
NIC	VIC 15425	Network Speed:10 Host - Total No. of NIC(s):1
NIC	VIC 15427	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	UCS-M2-HWRAID Cisco Boot optimized M.2 Raid controller with 2*480GB M.2 SATA SSD	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

CISCO

Cisco UCSC-C220-M7N		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Cisco(R) E810CQDA2 2x100 GbE QSFP28 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco(R) E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Cisco(R) Ethernet Converged NIC X710-DA2	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco(R) Ethernet Converged NIC X710-DA4	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco(R) X710T2LG 4x10 GbE RJ45 PCIe NIC	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-NVDA MCX623436AC-CDAB CX6Dx 2x100G QSFP56 x16 OCP NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-NVDA MCX631432AC-ADAB CX6 Lx 2x25G SFP28 x8 OCP NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	UCS VIC 15238	Network Speed:100 Host - Total No. of NIC(s):1
NIC	UCS VIC 15428	Network Speed:25 Host - Total No. of NIC(s):1
NIC	VIC 15235	Network Speed:40 Host - Total No. of NIC(s):1
NIC	VIC 15237	Network Speed:40 Host - Total No. of NIC(s):1
NIC	VIC 15425	Network Speed:10 Host - Total No. of NIC(s):1
NIC	VIC 15427	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	UCS-M2-HWRAID Cisco Boot optimized M.2 Raid controller with 2*480GB M.2 SATA SSD	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

CISCO

Cisco UCSC-C245-M8SX		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Cisco - Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	UCS VIC 15235	Network Speed:40 Host - Total No. of NIC(s):1
NIC	UCS VIC 15237	Network Speed:40 Host - Total No. of NIC(s):1
NIC	UCS VIC 15425	Network Speed:10 Host - Total No. of NIC(s):1
NIC	VIC 15427	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	UCS-M2-HWRAID Cisco Boot optimized M.2 Raid controller with 2*480GB M.2 SATA SSD	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

CISCO

UCSC-C225-M8N		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Cisco(R) E810CQDA2 2x100 GbE QSFP28 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco(R) E810XXVDA2 2x25/10 GbE SFP28 PCIe NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Cisco(R) E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Cisco(R) Ethernet Converged NIC X710-DA2	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco(R) Ethernet Converged NIC X710-DA4	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco(R) X710T2LG 4x10 GbE RJ45 PCIe NIC	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-NVDA MCX623436AC-CDAB CX6Dx 2x100G QSFP56 x16 OCP NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-NVDA MCX631432AC-ADAB CX6 Lx 2x25G SFP28 x8 OCP NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	VIC 15235	Network Speed:40 Host - Total No. of NIC(s):1
NIC	VIC 15237	Network Speed:40 Host - Total No. of NIC(s):1
NIC	VIC 15425	Network Speed:10 Host - Total No. of NIC(s):1
NIC	VIC 15427	Network Speed:50 Host - Total No. of NIC(s):1
BootDevice	UCS-M2-HWRAID	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

CISCO

Cisco UCSX-215C-M8		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	UCS VIC 15422	Network Speed:25 Host - Total No. of NIC(s):1
NIC	VIC 15230	Network Speed:10 Host - Total No. of NIC(s):1
NIC	VIC 15230	Network Speed:200 Host - Total No. of NIC(s):1
NIC	VIC 15420	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	UCSX-M2-HWRD-FPS	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Cisco UCSX-210C-M7		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	UCS VIC 15231	Network Speed:100 Host - Total No. of NIC(s):1
NIC	VIC 15230	Network Speed:10 Host - Total No. of NIC(s):1
NIC	VIC 15420	Network Speed:25 Host - Total No. of NIC(s):1
NIC	VIC 15422	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	UCS-M2-HWRAID M.2 Raid controller with 960GB SATA M.2	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

CISCO

Cisco UCSC-C240-M7SN		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Cisco(R) E810CQDA2 2x100 GbE QSFP28 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco(R) E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Cisco(R) Ethernet Converged NIC X710-DA2	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco(R) Ethernet Converged NIC X710-DA4	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco(R) X710T2LG 4x10 GbE RJ45 PCIe NIC	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-NVDA MCX623436AC-CDAB CX6Dx 2x100G QSFP56 x16 OCP NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-NVDA MCX631432AC-ADAB CX6 Lx 2x25G SFP28 x8 OCP NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	UCS VIC 15238	Network Speed:100 Host - Total No. of NIC(s):1
NIC	UCS VIC 15428	Network Speed:50 Host - Total No. of NIC(s):1
NIC	VIC 15235	Network Speed:40 Host - Total No. of NIC(s):1
NIC	VIC 15237	Network Speed:40 Host - Total No. of NIC(s):1
NIC	VIC 15425	Network Speed:10 Host - Total No. of NIC(s):1
NIC	VIC 15427	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	UCS-M2-HWRAID Cisco Boot optimized M.2 Raid controller with 2*480GB M.2 SATA SSD	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

CISCO

Cisco UCSC-C220-M7N		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Cisco(R) E810CQDA2 2x100 GbE QSFP28 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco(R) E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Cisco(R) Ethernet Converged NIC X710-DA2	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco(R) Ethernet Converged NIC X710-DA4	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco(R) X710T2LG 4x10 GbE RJ45 PCIe NIC	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-NVDA MCX623436AC-CDAB CX6Dx 2x100G QSFP56 x16 OCP NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-NVDA MCX631432AC-ADAB CX6 Lx 2x25G SFP28 x8 OCP NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	UCS VIC 15238	Network Speed:100 Host - Total No. of NIC(s):1
NIC	UCS VIC 15428	Network Speed:25 Host - Total No. of NIC(s):1
NIC	VIC 15235	Network Speed:40 Host - Total No. of NIC(s):1
NIC	VIC 15237	Network Speed:40 Host - Total No. of NIC(s):1
NIC	VIC 15425	Network Speed:10 Host - Total No. of NIC(s):1
NIC	VIC 15427	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	UCS-M2-HWRAID Cisco Boot optimized M.2 Raid controller with 2*240GB M.2 SATA SSD, UCS-M2-HWRAID Cisco Boot optimized M.2 Raid controller with 2*480GB M.2 SATA SSD	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

CISCO

Cisco UCSX-410C-M7		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	UCS VIC 15428	Network Speed:25 Host - Total No. of NIC(s):1
NIC	VIC 15420	Network Speed:25 Host - Total No. of NIC(s):1
NIC	VIC 15422	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	UCS-M2-HWRAID Cisco Boot optimized M.2 Raid controller with 2*480GB M.2 SATA SSD	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Cisco UCSX-210C-M6		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	VIC 14425	Network Speed:25 Host - Total No. of NIC(s):1
NIC	VIC 15420	Network Speed:25 Host - Total No. of NIC(s):1
NIC	VIC 15422	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	UCS-M2-HWRAID Cisco Boot optimized M.2 Raid controller with 240GB M.2 SATA SSD	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

CISCO

Cisco UCS-C220-M6N		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Cisco(R) E810CQDA2 2x100 GbE QSFP28 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco(R) E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Cisco(R) Ethernet Converged NIC X710-DA2	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco(R) Ethernet Converged NIC X710-DA4	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco(R) Ethernet Converged NIC XL710-QDA2	Network Speed:40 Host - Total No. of NIC(s):1
NIC	Cisco(R) X710T2LG 4x10 GbE RJ45 PCIe NIC	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-NVDA MCX623436AC-CDAB CX6Dx 2x100G QSFP56 x16 OCP NIC	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Cisco-NVDA MCX631432AC-ADAB CX6 Lx 2x25G SFP28 x8 OCP NIC	Network Speed:25 Host - Total No. of NIC(s):1
NIC	UCS VIC 15238	Network Speed:100 Host - Total No. of NIC(s):1
NIC	UCS VIC 15428	Network Speed:25 Host - Total No. of NIC(s):1
NIC	UCS VIC1467	Network Speed:25 Host - Total No. of NIC(s):1
NIC	VIC 15235	Network Speed:40 Host - Total No. of NIC(s):1
NIC	VIC 15237	Network Speed:40 Host - Total No. of NIC(s):1
NIC	VIC 15425	Network Speed:10 Host - Total No. of NIC(s):1
NIC	VIC 15427	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	UCS-M2-HWRAID Cisco Boot optimized M.2 Raid controller with 240GB M.2 SATA SSD	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

DELL

Dell PowerEdge R770		
Generation: Intel Xeon 6700P/6500P (Granite-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57504	Network Speed:25G Host - Total No. of NIC(s):1
NIC	Broadcom 57412 10G BT Dual Port	Network Speed:10G Host - Total No. of NIC(s):1
NIC	NVIDIA ConnectX-6 Dx Dual Port 100GbE QSFP56	Network Speed:100G Host - Total No. of NIC(s):1
NIC	NVIDIA ConnectX-6 LX Dual Port 25 GbE SFP OCP3.0 Network Adapter	Network Speed:25G Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 480GB or higher (RAID 1)	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Note(s):
Please refer to <https://knowledge.broadcom.com/external/article?articleId=393469> for performance guidance when running vSAN on Intel® Xeon® 6700/6500-Series Processors systems.

Dell PowerEdge R670		
Generation: Intel Xeon 6700P/6500P (Granite-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57504	Network Speed:25G Host - Total No. of NIC(s):1
NIC	Broadcom 57412 10G BT Dual Port	Network Speed:10G Host - Total No. of NIC(s):1
NIC	NVIDIA ConnectX-6 Dx Dual Port 100GbE QSFP56	Network Speed:100G Host - Total No. of NIC(s):1
NIC	NVIDIA ConnectX-6 LX Dual Port 25 GbE SFP OCP3.0 Network Adapter	Network Speed:25G Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 480GB or higher (RAID 1)	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Note(s):
Please refer to <https://knowledge.broadcom.com/external/article?articleId=393469> for performance guidance when running vSAN on Intel® Xeon® 6700/6500-Series Processors systems.

Dell PowerEdge R6715		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57412	Network Speed:25G Host - Total No. of NIC(s):1
NIC	BCM57504	Network Speed:25G Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 480GB or higher (RAID 1)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

DELL

Dell PowerEdge R7715		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57412	Network Speed:25G Host - Total No. of NIC(s):1
NIC	BCM57504	Network Speed:25G Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 480GB or higher (RAID 1)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Dell PowerEdge R7725		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57412	Network Speed:25 Host - Total No. of NIC(s):1
NIC	BCM57504	Network Speed:100 Host - Total No. of NIC(s):1
NIC	BCM57508	Network Speed:200 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 480GB or higher (RAID 1)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Dell PowerEdge R6725		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57412	Network Speed:10G Host - Total No. of NIC(s):1
NIC	BCM57504	Network Speed:25G Host - Total No. of NIC(s):1
NIC	BCM57508	Network Speed:100G Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 480GB or higher (RAID 1)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Dell PowerEdge XR5610		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom 57416 Dual Port 10GbE BASE-T Adapter	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet 25G 2P E810-XXV OCP	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet Controller X710 for 10GbE SFP+	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 480GB or higher (RAID 1)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

DELL

Dell PowerEdge R660		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57416	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Broadcom 57416 Dual Port 10GbE	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet 25G 2P E810-XXV OCP	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox Connect X-6 DX Dual Port 100Gbe QSFP56 Network Adapter	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 120G or higher (RAID 1), BOSS controller card + with 2 M.2 Sticks 480GB or higher (RAID 1), BOSS controller card + with 2 M.2 480GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

Dell PowerEdge R760		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom 57416 Dual Port 10GbE	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet 25G 2P E810 XXV OCP	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox Connect X-6 DX Dual Port 100Gbe QSFP56 Network Adapter	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 120G or higher (RAID 1), BOSS controller card + with 2 M.2 Sticks 480GB or higher (RAID 1), BOSS controller card + with 2 M.2 480GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

Dell PowerEdge R760xa		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom 57416 Dual Port 10GbE	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet 25G 2P E810-XXV OCP	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 240G or higher (RAID 1), BOSS controller card + with 2 M.2 480GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

DELL

Dell PowerEdge XR7620		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Intel(R) Ethernet 25G 2P E810-XXV OCP	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet Controller X710-T4L OCP	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 480G or higher (RAID 1)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

Dell PowerEdge XR4510C		
Generation: Intel Xeon D (Ice Lake-D) - Profile: vSAN-ESA-AF-0 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57416	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 480G (RAID 1) or higher	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

Dell PowerEdge XR4520C		
Generation: Intel Xeon D (Ice Lake-D) - Profile: vSAN-ESA-AF-0 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57416	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 480G (RAID 1) or higher	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

Dell PowerEdge R6615		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57416, Broadcom 57416 Dual Port 10GbE BASE-T Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	BCM57508	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet 25G 2P E810-XXV OCP	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 480G (RAID 1) or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

DELL

Dell PowerEdge R6625		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57416	Network Speed:10 Host - Total No. of NIC(s):1
NIC	BCM57508	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Broadcom 57416 Dual Port 10GbE	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet 25G 2P E810-XXV OCP	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox Connect X-6 DX Dual Port 100Gbe QSFP56 Network Adapter	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 120G or higher (RAID 1), BOSS controller card + with 2 M.2 480GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Dell PowerEdge R7615		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57416, Broadcom 57416 Dual Port 10GbE BASE-T Adapter	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet 25G 2P E810-XXV OCP	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox Connect X-6 DX Dual Port 100Gbe QSFP56 Network Adapter	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 480G (RAID 1) or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Dell PowerEdge R7625		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57416, Broadcom 57416 Dual Port 10GbE BASE-T Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	BCM57508	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Broadcom 57416 Dual Port 10GbE	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet 25G 2P E810-XXV OCP	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox Connect X-6 DX Dual Port 100Gbe QSFP56 Network Adapter	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 120G or higher (RAID 1), BOSS controller card + with 2 M.2 480GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

DELL

Dell Poweredge Mx760c		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	QLogic 2x25GE QL41262HMKR CNA	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 480GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Dell PowerEdge R660		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57414	Network Speed:25 Host - Total No. of NIC(s):1
NIC	BCM57416, Broadcom 57416 Dual Port 10GbE BASE-T Adapter	Network Speed:10 Host - Total No. of NIC(s):1
NIC	BCM57416	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Broadcom 57416 Dual Port 10GbE BASE-T Adapter, Intel(R) Ethernet 25G 2P E810-XXV OCP	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Broadcom 57416 Dual Port 10GbE	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet Controller X710 for 10GbE SFP+	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Mellanox Connect X-6 DX Dual Port 100Gbe QSFP56 Network Adapter	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 120G or higher (RAID 1), BOSS controller card + with 2 M.2 Sticks 480GB or higher (RAID 1), BOSS controller card + with 2 M.2 480GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

DELL

Dell PowerEdge R760		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57414	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Broadcom 57416 Dual Port 10GbE BASE-T Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Broadcom 57416 Dual Port 10GbE	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet 25G 2P E810-XXV OCP	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet Controller X710 for 10GbE SFP+	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox Connect X-6 DX Dual Port 100Gbe QSFP56 Network Adapter	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 120G or higher (RAID 1), BOSS controller card + with 2 M.2 Sticks 480GB or higher (RAID 1), BOSS controller card + with 2 M.2 480GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Dell PowerEdge R760xa		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom 57416 Dual Port 10GbE BASE-T Adapter	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Broadcom 57416 Dual Port 10GbE, Broadcom 57416 Dual Port 10GbE	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet 25G 2P E810-XXV OCP	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 240G or higher (RAID 1), BOSS controller card + with 2 M.2 480GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Dell PowerEdge XR7620		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Intel(R) Ethernet 25G 2P E810-XXV OCP	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet Controller X710-T4L OCP	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 480G or higher (RAID 1)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

DELL

Dell PowerEdge XR5610		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom 57416 Dual Port 10GbE BASE-T Adapter	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet 25G 2P E810-XXV OCP	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet Controller X710 for 10GbE SFP+	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 480GB or higher (RAID 1)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Dell PowerEdge R650		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57504	Network Speed:10 Host - Total No. of NIC(s):1
NIC	BCM57508	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Broadcom 57416 Dual Port 10GbE BASE-T Adapter	Network Speed:10 Host - Total No. of NIC(s):1
NIC	ConnectX®-5 EN network interface card, 25GbE Dual-port SFP28 for OCP3.0	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet 25G 2P E810-XXV OCP	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 120G or higher (RAID 1), BOSS controller card + with 2 M.2 240GB or higher, BOSS controller card + with 2 M.2 480GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Dell PowerEdge R750		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57504	Network Speed:25 Host - Total No. of NIC(s):1
NIC	BCM57508	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Broadcom 57416 Dual Port 10GbE BASE-T Adapter	Network Speed:10 Host - Total No. of NIC(s):1
NIC	ConnectX®-5 EN network interface card, 25GbE Dual-port SFP28 for OCP3.0	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet 25G 2P E810-XXV OCP	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 120G or higher (RAID 1), BOSS controller card + with 2 M.2 240GB or higher, BOSS controller card + with 2 M.2 480GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

DELL

Dell PowerEdge R750xa		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57504	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Broadcom 57416 Dual Port 10GbE BASE-T Adapter	Network Speed:10 Host - Total No. of NIC(s):1
NIC	ConnectX®-5 EN network interface card, 25GbE Dual-port SFP28 for OCP3.0	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 480GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Dell PowerEdge R6515		
Generation: AMD EPYC (Milan) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57414	Network Speed:10 Host - Total No. of NIC(s):1
NIC	BCM57414	Network Speed:25 Host - Total No. of NIC(s):1
NIC	BCM57504	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Broadcom 57416 Dual Port 10GbE BASE-T Adapter	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 120G or higher (RAID 1), BOSS controller card + with 2 M.2 240GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Dell PowerEdge R6525		
Generation: AMD EPYC (Milan) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57414	Network Speed:10 Host - Total No. of NIC(s):1
NIC	BCM57414	Network Speed:25 Host - Total No. of NIC(s):1
NIC	BCM57504	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 240GB or higher, BOSS controller card + with 2 M.2 480GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

DELL

Dell PowerEdge R7515		
Generation: AMD EPYC (Milan) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57414	Network Speed:25 Host - Total No. of NIC(s):1
NIC	BCM57504	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Broadcom 57416 Dual Port 10GbE BASE-T Adapter	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 Sticks 120G or higher (RAID 1), BOSS controller card + with 2 M.2 240GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Dell PowerEdge R7525		
Generation: AMD EPYC (Milan) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	BCM57414	Network Speed:10 Host - Total No. of NIC(s):1
NIC	BCM57414	Network Speed:25 Host - Total No. of NIC(s):1
NIC	BCM57504	Network Speed:25 Host - Total No. of NIC(s):1
NIC	BCM57508	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	BOSS controller card + with 2 M.2 240GB or higher, BOSS controller card + with 2 M.2 480GB or higher	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

FUJITSU

Fujitsu RX2450 M2		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Intel(R) Ethernet Connection X722 for 10GBASE-T	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet Network Adapter E810-XXVDA2 for OCP NIC 3.0	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	M.2 PCIe4 480GB	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Fujitsu PY RX2530 M7 10x 2.5" NVMe		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Intel(R) Ethernet Connection X722 for 10GBASE-T	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet Network Adapter E810-XXVDA2 for OCP NIC 3.0	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	SSD SATA 6G 240GB M.2 H-P for Vmware, SSD SATA 6G 240GB M.2 H-P for VMware	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

Fujitsu PY RX2540 M7 24x 2.5" NVMe		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Intel(R) Ethernet Connection X722 for 10GBASE-T	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet Network Adapter E810-XXVDA2 for OCP NIC 3.0	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	SSD SATA 6G 240GB M.2 H-P for VMware	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

Fujitsu PY RX2540 M7 24x 2.5" NVMe		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Intel(R) Ethernet Connection X722 for 10GBASE-T	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet Network Adapter E810-XXVDA2 for OCP NIC 3.0	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	SSD SATA 6G 240GB M.2 H-P for VMware	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

FUJITSU

Fujitsu PY RX2530 M7 10x 2.5" NVMe		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Intel(R) Ethernet Connection X722 for 10GBASE-T	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet Network Adapter E810-XXVDA2 for OCP NIC 3.0	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	SSD SATA 6G 240GB M.2 H-P for VMware	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Fujitsu RX4770 M7		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-HighDensity - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Intel(R) Ethernet Network Adapter E810-C-Q2	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet Network Adapter E810-XXVDA2	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	PDUAL CP100 with 2x M.2 each 240 GB	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Fujitsu PY RX2530 M6 10x 2.5" NVMe		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Intel(R) Ethernet Network Adapter E810-XXVDA2 for OCP NIC 3.0	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	SSD SATA 6G 240GB M.2 H-P for VMware	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Fujitsu PY RX2540 M6 24x 2.5" NVMe		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Intel(R) Ethernet Network Adapter E810-XXVDA2 for OCP NIC 3.0	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	SSD SATA 6G 240GB M.2 H-P for VMware	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

GOOGLE LLC

Google Compute Engine ve3		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-8 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Google Smart Network Adapter ES2000	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	Google NVMe card-pd	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

HEWLETT PACKARD ENTERPRISE

HPE ProLiant DL320 Gen12		
Generation: Intel Xeon 6700P/6500P (Granite-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u V2 480GB NVMe Hot Plug Boot Optimized Storage Device (P78279-B21)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Note(s):

Please refer to <https://knowledge.broadcom.com/external/article?articleId=393469> for performance guidance when running vSAN on Intel® Xeon® 6700/6500-Series Processors systems.

HPE ProLiant DL340 Gen12		
Generation: Intel Xeon 6700P/6500P (Granite-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u V2 480GB NVMe Hot Plug Boot Optimized Storage Device (P78279-B21)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Note(s):

Please refer to <https://knowledge.broadcom.com/external/article?articleId=393469> for performance guidance when running vSAN on Intel® Xeon® 6700/6500-Series Processors systems.

HPE ProLiant DL380 Gen12		
Generation: Intel Xeon 6700P/6500P (Granite-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u V2 480GB NVMe Hot Plug Boot Optimized Storage Device (P78279-B21)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Note(s):

Please refer to <https://knowledge.broadcom.com/external/article?articleId=393469> for performance guidance when running vSAN on Intel® Xeon® 6700/6500-Series Processors systems.

HEWLETT PACKARD ENTERPRISE

HPE Synergy 480 Gen12 Compute Module		
Generation: Intel Xeon 6700P/6500P (Granite-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	HPE Synergy 6310C 25/50Gb Ethernet Adapter P64724-B21	Network Speed:50 Host - Total No. of NIC(s):1
BootDevice	HPE Synergy NS204i-d v2 M.2 Boot Storage Device P68340-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Note(s):

Please refer to <https://knowledge.broadcom.com/external/article?articleId=393469> for performance guidance when running vSAN on Intel® Xeon® 6700/6500-Series Processors systems.

HPE ProLiant DL360 Gen12		
Generation: Intel Xeon 6700P/6500P (Granite-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u V2 480GB NVMe Hot Plug Boot Optimized Storage Device (P78279-B21)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Note(s):

Please refer to <https://knowledge.broadcom.com/external/article?articleId=393469> for performance guidance when running vSAN on Intel® Xeon® 6700/6500-Series Processors systems.

HPE ProLiant DL365 Gen11		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	HPE Ethernet 100Gb 2-port QSFP56 MCX623106AS-CDAT Adapter P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

HEWLETT PACKARD ENTERPRISE

HPE ProLiant DL385 Gen11		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	HPE Ethernet 100Gb 2-port QSFP56 MCX623106AS-CDAT Adapter P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

HPE ProLiant DL325 Gen11		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	HPE Ethernet 100Gb 2-port QSFP56 MCX623106AS-CDAT Adapter P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

HPE ProLiant DL345 Gen11		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	HPE Ethernet 100Gb 2-port QSFP56 MCX623106AS-CDAT Adapter P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

HPE ProLiant DL320 Gen11		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

HEWLETT PACKARD ENTERPRISE

HPE ProLiant DL360 Gen11		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-p x2 Lanes NVMe PCIe3 x8 OS Boot Device P12965-B21, HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

HPE ProLiant DL380 Gen11		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-p x2 Lanes NVMe PCIe3 x8 OS Boot Device P12965-B21, HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

HPE Synergy 480 Gen11 Compute Module		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	HPE Synergy 4820C 10/20/25Gb Converged Network Adapter 876449-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	HPE Synergy 6820C 25/50Gb Converged Network Adapter P02054-B21	Network Speed:50 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-d Synergy Gen11 Boot Controller P39568-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

HPE ProLiant DL145 Gen11		
Generation: AMD EPYC (Siena) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

HEWLETT PACKARD ENTERPRISE

HPE ProLiant DL325 Gen11		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

HPE ProLiant DL345 Gen11		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

HPE ProLiant DL365 Gen11		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	HPE Ethernet 100Gb 2-port QSFP56 MCX623106AS-CDAT Adapter P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

HEWLETT PACKARD ENTERPRISE

HPE ProLiant DL385 Gen11		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	HPE Ethernet 100Gb 2-port QSFP56 MCX623106AS-CDAT Adapter P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

HPE ProLiant DL320 Gen11		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

HPE ProLiant DL360 Gen11		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-p x2 Lanes NVMe PCIe3 x8 OS Boot Device P12965-B21, HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

HEWLETT PACKARD ENTERPRISE

HPE ProLiant DL380 Gen11		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-p x2 Lanes NVMe PCIe3 x8 OS Boot Device P12965-B21, HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

HPE Synergy 480 Gen11 Compute Module		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	HPE Synergy 4820C 10/20/25Gb Converged Network Adapter 876449-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	HPE Synergy 6820C 25/50Gb Converged Network Adapter P02054-B21	Network Speed:50 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-d Synergy Gen11 Boot Controller P39568-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

HPE ProLiant DL360 Gen10 Plus		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 OCP3 Adapter for HPE P10115-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	HPE Ethernet 100Gb 2-port QSFP56 MCX623106AS-CDAT Adapter P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX562A-ACAI Ethernet 10/25Gb 2-port SFP28 OCP3 Adapter for HPE P10112-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-p NVMe PCIe3 OS Boot Device P12965-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

HEWLETT PACKARD ENTERPRISE

HPE ProLiant DL380 Gen10 Plus		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 OCP3 Adapter for HPE P10115-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	HPE Ethernet 100Gb 2-port QSFP56 MCX623106AS-CDAT Adapter P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX562A-ACAI Ethernet 10/25Gb 2-port SFP28 OCP3 Adapter for HPE P10112-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-p NVMe PCIe3 OS Boot Device P12965-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

HITACHI

Hitachi HA8000V/DL360 Gen11		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Ethernet 10/25Gb 2-port SFP28 BCM57414 Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Ethernet 100Gb 2-port QSFP56 MCX623106AS-CDAT Adapter(P25960-B21)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for Hitachi	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Hitachi HA8000V/DL380 Gen11		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Ethernet 10/25Gb 2-port SFP28 BCM57414 Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Ethernet 100Gb 2-port QSFP56 MCX623106AS-CDAT Adapter(P25960-B21)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for Hitachi	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Hitachi HA8000V/DL360 Gen11		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Ethernet 10/25Gb 2-port SFP28 BCM57414 Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Ethernet 100Gb 2-port QSFP56 MCX623106AS-CDAT Adapter(P25960-B21)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for Hitachi	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device, NS204i-p x2 Lanes NVMe PCIe3 x8 OS Boot Device	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

HITACHI

Hitachi HA8000V/DL380 Gen11		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Ethernet 10/25Gb 2-port SFP28 BCM57414 Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Ethernet 100Gb 2-port QSFP56 MCX623106AS-CDAT Adapter(P25960-B21)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for Hitachi	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device, NS204i-p x2 Lanes NVMe PCIe3 x8 OS Boot Device	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Hitachi HA8000V/DL320 Gen11		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Ethernet 10/25Gb 2-port SFP28 BCM57414 Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for Hitachi	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	NS204i-u Gen11 NVMe Hot Plug Optimized Storage Device	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Hitachi HA8000V/DL360 Gen10 Plus		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Ethernet 10/25Gb 2-port SFP28 BCM57414 OCP3 Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Ethernet 10/25Gb 2-port SFP28 MCX562A-ACAI OCP3 Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	NS204i-p Lanes NVMe PCIe3 x8 OS Boot Device, NS204i-p x2 Lanes NVMe PCIe3 x8 OS Boot Device	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Hitachi HA8000V/DL380 Gen10 Plus		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Ethernet 10/25Gb 2-port SFP28 BCM57414 OCP3 Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Ethernet 10/25Gb 2-port SFP28 MCX562A-ACAI OCP3 Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	NS204i-p Lanes NVMe PCIe3 x8 OS Boot Device, NS204i-p x2 Lanes NVMe PCIe3 x8 OS Boot Device	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

HITACHI VANTARA

Hitachi Vantara UCP HC HA815 G3		
Generation: AMD EPYC (Turin) - Profile: AF-6 Series - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	HPE Ethernet 100Gb 2-port QSFP56 MCX623106AS-CDAT Adapter(P25962-001/P25960-B21)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Hitachi Vantara UCP HC HA805 G3		
Generation: AMD EPYC (Turin) - Profile: AF-6 Series - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	HPE Ethernet 10/25Gb 2-port SFP28 BCM57414 Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Hitachi Vantara UCP HC HA825 G3		
Generation: AMD EPYC (Turin) - Profile: AF-6 Series - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Hitachi Vantara UCP HC HA820 G3		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-p x2 Lanes NVMe PCIe3 x8 OS Boot Device P12965 B21, HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

HITACHI VANTARA

Hitachi Vantara UCP HC HA810 G3		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-p x2 Lanes NVMe PCIe3 x8 OS Boot Device P12965 B21, HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Hitachi Vantara UCP HC HA815 G3		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	HPE Ethernet 100Gb 2-port QSFP56 MCX623106AS-CDAT Adapter(P25962-001/P25960-B21)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Hitachi Vantara UCP HC HA805 G3		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	HPE Ethernet 10/25Gb 2-port SFP28 BCM57414 Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

HITACHI VANTARA

Hitachi Vantara UCP HC HA825 G3		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Hitachi Vantara UCP HC HA810 G3		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	HPE Ethernet 100Gb 2-port QSFP56 MCX623106AS-CDAT Adapter(P25962-001/P25960-B21)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Hitachi Vantara UCP HC HA820 G3		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Hitachi Vantara UCP HC DS120 G2		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Intel(R) Ethernet Network Adapter E810-XXVDA2	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	256GB KBG40ZNS256G TOSHIBA MEMORY	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

HITACHI VANTARA

Hitachi Vantara UCP HC DS220 G2		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ConnectX®-5 Ex EN network interface card, 100GbE dual-port QSFP28 (MCX516A-CCAT)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet Network Adapter E810-XXVDA2	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	256GB KBG40ZNS256G TOSHIBA MEMORY	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

IEIT SYSTEMS CO., LTD.

IEIT NF5180-A8-A0-R0-00		
Generation: AMD EPYC (Turin) - Profile: AF-6 Series - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	IEIT BCM57414 25GbE (ENPB2251-SP2)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Intel Adapter E810	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Intel Adapter X710-2	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Mellanox ConnectX-6 100GbE (MCX623106AN-CDA)	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	1* M.2 SATA SSD or 2*M.2 SATA SSD for RAID 1 with Controller	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

IEIT NF5280-A8-A0-R0-00		
Generation: AMD EPYC (Turin) - Profile: AF-6 Series - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	IEIT BCM57414 25GbE (ENPB2251-SP2)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Intel Adapter E810	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Intel Adapter X710-2	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Mellanox ConnectX-6 100GbE (MCX623106AN-CDA)	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	1* M.2 SATA SSD or 2*M.2 SATA SSD for RAID 1 with Controller	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

IEIT NF5180-M7-A0-R0-00		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	IEIT BCM57414 25GbE (ENPB2251-SP2)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Intel Network Adapter E810-C-Q2	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Intel Network Adapter X710-2	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel Network Adapter X710-4	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Mellanox ConnectX-6 25GbE (MCX631102AN-ADA)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox ConnectX-6 100GbE (MCX623106AN-CDA)	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	1* M.2 SATA SSD or 2*M.2 SATA SSD for RAID 1 with Controller	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

IEIT SYSTEMS CO., LTD.

IEIT NF5280-M7-A0-R0-00		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	IEIT BCM57414 25GbE (ENPB2251-SP2)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Intel Adapter E810-C-Q2	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Intel Network Adapter X710-2	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel Network Adapter X710-4	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Mellanox ConnectX-6 100GbE (MCX623106AN-CDA)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox ConnectX-6 25GbE (MCX631102AN-ADA)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	1* M.2 SATA SSD or 2*M.2 SATA SSD for RAID 1 with Controller	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

IEIT NF5180-A7-A0-R0-00		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	IEIT BCM57414 25GbE (ENPB2251-SP2)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Intel Adapter E810-C-Q2	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Intel Adapter X710-2	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Mellanox ConnectX-6 100GbE (MCX623106AN-CDA)	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	1* M.2 SATA SSD or 2*M.2 SATA SSD for RAID 1 with Controller	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

IEIT NF5280-A7-A0-R0-00		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	IEIT BCM57414 25GbE (ENPB2251-SP2)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Intel Adapter E810-C-Q2	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Intel Adapter X710-2	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Mellanox ConnectX-6 100GbE (MCX623106AN-CDA)	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	1* M.2 SATA SSD or 2*M.2 SATA SSD for RAID 1 with Controller	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

IEIT SYSTEMS CO., LTD.

IEIT NF5280-M7-A0-R0-00		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	IEIT BCM57414 25GbE (ENPB2251-SP2)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Intel Network Adapter E810-C-Q2	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Intel Network Adapter X710-2	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel Network Adapter X710-4	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Mellanox ConnectX-6 25GbE (MCX631102AN-ADA)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox ConnectX-6 100GbE (MCX623106AN-CDA)	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	1* M.2 SATA SSD or 2*M.2 SATA SSD for RAID 1 with Controller	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

IEIT NF5180-M7-A0-R0-00		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	IEIT BCM57414 25GbE (ENPB2251-SP2)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Intel Network Adapter E810-C-Q2	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Intel Network Adapter X710-2	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Intel Network Adapter X710-4	Network Speed:10 Host - Total No. of NIC(s):1
NIC	Mellanox ConnectX-6 25GbE (MCX631102AN-ADA)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox ConnectX-6 100GbE (MCX623106AN-CDA)	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	1* M.2 SATA SSD or 2*M.2 SATA SSD for RAID 1 with Controller	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

LENOVO

Lenovo ThinkSystem SR650a V4		
Generation: Intel Xeon 6700P/6500P (Granite-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port OCP Ethernet Adapter(4XC7A08237)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57508 100GbE QSFP56 2-Port OCP Ethernet Adapter (4XC7A08243)	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 RAID B545i-2i SATA/NVMe Enablement Kit	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Note(s):

Please refer to <https://knowledge.broadcom.com/external/article?articleId=393469> for performance guidance when running vSAN on Intel® Xeon® 6700/6500-Series Processors systems.

Lenovo ThinkAgile VX630 V4		
Generation: Intel Xeon 6700P/6500P (Granite-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port OCP Ethernet Adapter(4XC7A08237)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57508 100GbE QSFP56 2-Port OCP Ethernet Adapter (4XC7A08243)	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 RAID B545i-2i SATA/NVMe Enablement Kit	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Note(s):

Please refer to <https://knowledge.broadcom.com/external/article?articleId=393469> for performance guidance when running vSAN on Intel® Xeon® 6700/6500-Series Processors systems.

Lenovo ThinkSystem SR650 V4		
Generation: Intel Xeon 6700P/6500P (Granite-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port OCP Ethernet Adapter(4XC7A08237)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57508 100GbE QSFP56 2-Port OCP Ethernet Adapter (4XC7A08243)	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 RAID B545i-2i SATA/NVMe Enablement Kit	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Note(s):

Please refer to <https://knowledge.broadcom.com/external/article?articleId=393469> for performance guidance when running vSAN on Intel® Xeon® 6700/6500-Series Processors systems.

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Lenovo ThinkSystem SR630 V4		
Generation: Intel Xeon 6700P/6500P (Granite-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port OCP Ethernet Adapter(4XC7A08237)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57508 100GbE QSFP56 2-Port OCP Ethernet Adapter (4XC7A08243)	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 RAID B545i-2i SATA/NVMe Enablement Kit	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Note(s):

Please refer to <https://knowledge.broadcom.com/external/article?articleId=393469> for performance guidance when running vSAN on Intel® Xeon® 6700/6500-Series Processors systems.

Lenovo ThinkAgile VX650 V4		
Generation: Intel Xeon 6700P/6500P (Granite-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port OCP Ethernet Adapter(4XC7A08237)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57508 100GbE QSFP56 2-Port OCP Ethernet Adapter (4XC7A08243)	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 RAID B545i-2i SATA/NVMe Enablement Kit	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Note(s):

Please refer to <https://knowledge.broadcom.com/external/article?articleId=393469> for performance guidance when running vSAN on Intel® Xeon® 6700/6500-Series Processors systems.

Lenovo ThinkAgile VX665 V3 IS		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

LENOVO

Lenovo ThinkAgile VX645 V3 CN		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Lenovo ThinkAgile VX645 V3 IS		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Lenovo ThinkAgile VX665 V3 CN		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Lenovo ThinkSystem SR655 V3		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

LENOVO

Lenovo ThinkSystem SR635 V3		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Lenovo ThinkAgile VX655 V3 IS		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Lenovo ThinkAgile VX655 V3 CN		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Lenovo ThinkAgile VX635 V3 IS		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

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Lenovo ThinkAgile VX635 V3 CN		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Lenovo ThinkSystem SR645 V3		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Lenovo ThinkSystem SR665 V3		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Lenovo ThinkSystem SR675 V3		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3)	

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Lenovo ThinkAgile VX630 V3 CN		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

Lenovo ThinkAgile VX630 V3 IS		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

Lenovo ThinkAgile VX650 V3 CN		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

Lenovo ThinkAgile VX650 V3 IS		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

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Lenovo ThinkAgile VX650 V3-DPU CN		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

Lenovo ThinkSystem SD550 V3		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 5400 PRO 240GB Read Intensive SATA 6Gb NHS SSD	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

Lenovo ThinkSystem SR630 V3		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

Lenovo ThinkSystem SR650 V3		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2)	

Lenovo ThinkEdge SE455 V3		
Generation: AMD EPYC (Siena) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA/x4 NVMe 2-Bay Enablement Kit	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

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Lenovo ThinkEdge SE350 V2		
Generation: Intel Xeon D (Ice Lake-D) - Profile: vSAN-ESA-AF-0 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ThinkEdge Intel E823 25G/10G Ethernet LOM Controller	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 7450 PRO 480GB Read Intensive NVMe PCIe 4.0 x4 NHS SSD	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Lenovo ThinkEdge SE360 V2		
Generation: Intel Xeon D (Ice Lake-D) - Profile: vSAN-ESA-AF-0 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ThinkEdge Intel E823 25G/10G Ethernet LOM Controller	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 7450 PRO 480GB Read Intensive NVMe PCIe 4.0 x4 NHS SSD	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Lenovo ThinkAgile VX635 V3 CN		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX635 V3 IS		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX645 V3 CN		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

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Lenovo ThinkAgile VX645 V3 IS		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX655 V3 CN		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX655 V3 IS		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX665 V3 CN		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX665 V3 IS		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

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Lenovo ThinkSystem SR635 V3		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkSystem SR645 V3		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkSystem SR655 V3		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkSystem SR665 V3		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkSystem SR675 V3		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA/x4 NVMe 2-Bay Enablement Kit	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

LENOVO

Lenovo ThinkAgile VX630 V3 CN		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX630 V3 IS		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX650 V3 CN		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX650 V3 IS		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

LENOVO

Lenovo ThinkAgile VX650 V3 SAP HANA CN		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Lenovo ThinkAgile VX650 V3-DPU CN		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX650 V3-DPU SAP HANA CN		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Lenovo ThinkAgile VX850 V3 CN		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

LENOVO

Lenovo ThinkSystem SR630 V3		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	DSC2-200 50/100/200G 2-port 32G RAM 64G eMMC G2 Services Card ADI, Ethernet Controller	Network Speed:50 Host - Total No. of NIC(s):0
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkSystem SR650 V3		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	DSC2-200 50/100/200G 2-port 32G RAM 64G eMMC G2 Services Card ADI, Ethernet Controller	Network Speed:50 Host - Total No. of NIC(s):1
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkSystem SR850 V3		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Lenovo ThinkSystem SR860 V3		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

LENOVO

Lenovo ThinkEdge SE450		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-0 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A62580-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port PCIe Ethernet Adapter	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA/NVMe 2-Bay Enablement Kit	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Lenovo ThinkAgile VX3331 Node		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit, ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX7330-N Appliance		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238), ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit, ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

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Lenovo ThinkAgile VX7530 Appliance		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit, ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX7531 Node		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit, ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkSystem SR630 V2		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit, ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

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Lenovo ThinkSystem SR650 V2		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo- 4XC7A08248-ThinkSystem Mellanox ConnectX-6 Dx 100GbE QSFP56 2-port PCIe Ethernet Adapter	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit, ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX3330 Appliance		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Lenovo-4XC7A62582-ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit, ThinkSystem M.2 NVMe 2-Bay RAID Adapter	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX3375 IS		
Generation: AMD EPYC (Milan) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

LENOVO

Lenovo ThinkAgile VX3376 Node		
Generation: AMD EPYC (Milan) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX7375-N IS		
Generation: AMD EPYC (Milan) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX7575 IS		
Generation: AMD EPYC (Milan) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkAgile VX7576 Node		
Generation: AMD EPYC (Milan) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

LENOVO

Lenovo ThinkSystem SR635		
Generation: AMD EPYC (Milan) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkSystem SR645		
Generation: AMD EPYC (Milan) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkSystem SR655		
Generation: AMD EPYC (Milan) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Lenovo ThinkSystem SR665		
Generation: AMD EPYC (Milan) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter (4XC7A08238)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ThinkSystem Broadcom 57454 10/25GbE SFP28 4-port OCP Ethernet Adapter (4XC7A08242)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	ThinkSystem M.2 SATA 2-Bay RAID Enablement Kit	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

NEC CORPORATION

NEC Express5800/R120j-1M		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21, HPE NS204i-p x2 Lanes NVMe PCIe3 x8 OS Boot Device P12965-B21	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

NEC Express5800/R120j-2M		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX623106AS-CDAT Ethernet 100Gb 2-port QSFP56 Adapter for HPE P25960-B21	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21, HPE NS204i-p x2 Lanes NVMe PCIe3 x8 OS Boot Device P12965-B21	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

NEC Express5800/R120j-2M		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21, HPE NS204i-p x2 Lanes NVMe PCIe3 x8 OS Boot Device P12965-B21	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

NEC CORPORATION

NEC Express5800/R120j-1M		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Broadcom BCM57414 Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P26262-B21	Network Speed:25 Host - Total No. of NIC(s):1
NIC	Mellanox MCX631102AS-ADAT Ethernet 10/25Gb 2-port SFP28 Adapter for HPE P42044-B21	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HPE NS204i-u Gen11 NVMe Hot Plug Boot Optimized Storage Device P48183-B21, HPE NS204i-p x2 Lanes NVMe PCIe3 x8 OS Boot Device P12965-B21	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

NEW H3C TECHNOLOGIES CO., LTD.

H3C UniServer R4900 G6		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ConnectX-6 Dx EN NIC; 100GbE; dual-port QSFP56; PCIe4.0 x16; (MCX623106AN-CDA)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	H3C CNA-560T-B2-10Gb-2P	Network Speed:10 Host - Total No. of NIC(s):1
NIC	H3C NIC-620F-B2-25Gb-2P (MCX4121A-ACAT)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	NIC-ETH531F-LP-2P	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	Dual 480G SSD(RAID1 with Hardware,Supporting hotplug)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

H3C UniServer R4900 G6 Ultra		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ConnectX-6 Dx EN NIC; 100GbE; dual-port QSFP56; PCIe4.0 x16; (MCX623106AN-CDA)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	H3C CNA-560T-B2-10Gb-2P	Network Speed:10 Host - Total No. of NIC(s):1
NIC	H3C NIC-620F-B2-25Gb-2P (MCX4121A-ACAT)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	NIC-ETH531F-LP-2P	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	Dual 480G SSD(RAID1 with Hardware,Supporting hotplug)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

H3C UniServer R4700 G6		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ConnectX-6 Dx EN NIC; 100GbE; dual-port QSFP56; PCIe4.0 x16; (MCX623106AN-CDA)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	H3C CNA-560T-B2-10Gb-2P	Network Speed:10 Host - Total No. of NIC(s):1
NIC	H3C NIC-620F-B2-25Gb-2P (MCX4121A-ACAT)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	NIC-ETH531F-LP-2P	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	Dual 480G SSD(RAID1 with Hardware,Supporting hotplug)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

NEW H3C TECHNOLOGIES CO., LTD.

H3C UniServer R4900 G6		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ConnectX-6 Dx EN NIC; 100GbE; dual-port QSFP56; PCIe4.0 x16; (MCX623106AN-CDA)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	H3C CNA-560T-B2-10Gb-2P	Network Speed:10 Host - Total No. of NIC(s):1
NIC	H3C NIC-620F-B2-25Gb-2P (MCX4121A-ACAT)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	NIC-ETH531F-LP-2P	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	Dual 480G SSD(RAID1 with Hardware,Supporting hotplug)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

H3C UniServer R4900 G6 Ultra		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ConnectX-6 Dx EN NIC; 100GbE; dual-port QSFP56; PCIe4.0 x16; (MCX623106AN-CDA)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	H3C CNA-560T-B2-10Gb-2P	Network Speed:10 Host - Total No. of NIC(s):1
NIC	H3C NIC-620F-B2-25Gb-2P (MCX4121A-ACAT)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	NIC-ETH531F-LP-2P	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	Dual 480G SSD(RAID1 with Hardware,Supporting hotplug)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

H3C UniServer R4700 G6		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ConnectX-6 Dx EN NIC; 100GbE; dual-port QSFP56; PCIe4.0 x16; (MCX623106AN-CDA)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	H3C CNA-560T-B2-10Gb-2P	Network Speed:10 Host - Total No. of NIC(s):1
NIC	H3C NIC-620F-B2-25Gb-2P (MCX4121A-ACAT)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	NIC-ETH531F-LP-2P	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	Dual 480G SSD(RAID1 with Hardware,Supporting hotplug)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

NEW H3C TECHNOLOGIES CO., LTD.

H3C UniServer R4900 G5		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ConnectX-6 Dx EN NIC; 100GbE; dual-port QSFP56; PCIe4.0 x16; (MCX623106AN-CDA)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	H3C CNA-560T-B2-10Gb-2P	Network Speed:10 Host - Total No. of NIC(s):1
NIC	H3C NIC-620F-B2-25Gb-2P (MCX4121A-ACAT)	Network Speed:25 Host - Total No. of NIC(s):1
NIC	NIC-ETH531F-LP-2P	Network Speed:10Gbps Host - Total No. of NIC(s):1
BootDevice	Dual 480G SSD(RAID1 with Hardware,Supporting hotplug)	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

QUANTA COMPUTER INC.

Quanta QuantaGrid D54X-1U		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-4 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Intel(R) Ethernet Network Adapter E810-XXVDA2 for OCP NIC	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	M.2 240GB	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Quanta QuantaGrid D54X-1U		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-4 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Intel(R) Ethernet Network Adapter E810-XXVDA2 for OCP NIC	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	M.2 240GB	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

SUPERMICRO COMPUTER, INC

Supermicro SYS-112H-TN		
Generation: Intel Xeon 6700P/6500P (Granite-Rapids-SP) - Profile: AF-6 Series - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA960TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Note(s):

Please refer to <https://knowledge.broadcom.com/external/article?articleId=393469> for performance guidance when running vSAN on Intel® Xeon® 6700/6500-Series Processors systems.

Supermicro SYS-112C-TN		
Generation: Intel Xeon 6700P/6500P (Granite-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA960TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Note(s):

Please refer to <https://knowledge.broadcom.com/external/article?articleId=393469> for performance guidance when running vSAN on Intel® Xeon® 6700/6500-Series Processors systems.

Supermicro SYS-222BT-HER		
Generation: Intel Xeon 6700P/6500P (Granite-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA960TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Note(s):

Please refer to <https://knowledge.broadcom.com/external/article?articleId=393469> for performance guidance when running vSAN on Intel® Xeon® 6700/6500-Series Processors systems.

SUPERMICRO COMPUTER, INC

Supermicro AS-1116CS-TN		
Generation: AMD EPYC (Turin) - Profile: AF-6 Series - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Supermicro AS-2126HS-TN		
Generation: AMD EPYC (Turin) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Supermicro SYS-621BT-HNC8R		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-0 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA960TFR1BC,HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro SYS-621BT-HNTR		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-0 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA960TFR1BC,HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

SUPERMICRO COMPUTER, INC

Supermicro SYS-621BT-DNTR		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA960TFR1BC,HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro SYS-221BT-HNC9R		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA960TFR1BC,HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro SYS-221BT-HNC8R		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA960TFR1BC,HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

SUPERMICRO COMPUTER, INC

Supermicro SYS-221BT-HNTR		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA960TFR1BC,HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3)	

Supermicro SYS-621BT-DNC8R		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA960TFR1BC,HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro SYS-421GE-TNRT		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	MTFDKBG960TFR1B	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro SYS-121H-TNR		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

SUPERMICRO COMPUTER, INC

Supermicro SBI-621E-1NE38		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Ethernet Controller E810-XXV for backplane	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro SYS-111C-NR		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003, MTFDKBA480TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro SBI-621E-1NE34		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Ethernet Controller E810-XXV for backplane	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro SYS-221BT-DNTR		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

SUPERMICRO COMPUTER, INC

Supermicro SBI-621E-1NE38		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	Ethernet Controller E810-XXV for backplane	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro SYS-621C-TN12R		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	MTFDKBG960TFR1B	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro SYS-221H-TNR		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-6 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro SYS-521GE-TNRT		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-6 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-S25G-i2S	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	MTFDKBA480TFR1BC	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

SUPERMICRO COMPUTER, INC

Supermicro SYS-221H-TN24R		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-HighDensity - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro AS-1115SV-WTNRT		
Generation: AMD EPYC (Siena) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A25G-m2sm	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-ATG-b2TM	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro AS-2025HS-TNR		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro AS-2115HS-TNR		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

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Supermicro ASG-2115S-NE332R		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro AS-1125HS-TNR		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro AS-2115GT-HNTF		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-G25G-m2S	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	SSDSCKJB240G7	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro AS-4125GS-TNRT2		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-S25G-i2S	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

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Supermicro AS-1115HS-TNR		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro AS-2015HS-TNR		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro AS-2015CS-TNR		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro ASG-1115S-NE316R		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 9.0 (vSAN 9.0),ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

SUPERMICRO COMPUTER, INC

Supermicro AS-1115CS-TNR		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A25G-m2SM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-ATG-i2T	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro AS-2125HS-TNR		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro AS-1015CS-TNR		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-4 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 8.0 (vSAN 8.0)	

Supermicro SYS-621BT-HNC8R		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-0 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro SYS-621BT-HNTR		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-0 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

SUPERMICRO COMPUTER, INC

Supermicro SYS-111C-NR		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro SYS-221BT-DNTR		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM, AOC-A25G-m2SM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC, Intel SSDPEL1K200GA, HDS-MMN-MTFDKBA480TFR1BC1	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro SYS-221H-TN24R		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM, AOC-A25G-m2sm	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC, Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro SYS-221BT-HNTR		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Intel SSDPEL1K200GA	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

SUPERMICRO COMPUTER, INC

Supermicro SYS-221BT-DNC8R		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro SYS-221BT-HNC8R		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro SYS-221BT-HNC9R		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro SYS-621BT-DNC8R		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro SYS-621BT-DNTR		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

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Supermicro SYS-121H-TNR		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro SYS-221H-TNR		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro SYS-621H-TN12R		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro SYS-221BT-HNR		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung MZ1LW960HMJP-00003	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

SUPERMICRO COMPUTER, INC

Supermicro SYS-111E-WR		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A25G-m2sm	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-ATG-b2TM	Network Speed:10 Host - Total No. of NIC(s):1
NIC	AOC-S100G-m2C	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro SYS-211GT-HNTR		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-4 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-S25G-i2S	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	MTFDKBA480TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro SSG-110P-NTR10		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-S25G-m2S	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Supermicro SATA3DOM 64GB	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

Supermicro SYS-220BT-DNTR		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-b2CM	Network Speed:100 Host - Total No. of NIC(s):1
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-A25G-m2SM	Network Speed:25 Host - Total No. of NIC(s):1
NIC	AOC-ATG-i2T(AOC-A25G-i2SM, AOC-A25G-m2SM)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	INTEL SSDPEL1K200GA	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

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Supermicro SYS-220BT-HNTR		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A25G-i2SM	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	INTEL SSDPEL1K200GA	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro SYS-120U-TNR		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-8 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-S25G-i2S	Network Speed:25 Host - Total No. of NIC(s):1
NIC	ConnectX-4 EN NIC; dual-port 100Gbps Dual QSFP28 connectors (AOC-S100G-m2C)	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro SYS-220U-TNR		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-HighDensity - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-A100G-m2CM	Network Speed:100 Host - Total No. of NIC(s):1
BootDevice	SataDOM 128GB SSD-DM128-SMCMVN1	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

Supermicro AS-1124US-TNRP		
Generation: AMD EPYC (Milan) - Profile: vSAN-ESA-AF-4 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	AOC-S25G-i2S	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	HDS-MMN-MTFDKBA480TFR1BC	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

XFUSION DIGITAL TECHNOLOGIES CO., LTD

xFusion 2288H V7		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ConnectX-6 Lx EN NIC; 25GbE; dual-port SFP28; PCIe4.0 x8; (MCX631102AN-ADA)	Network Speed:2x25 Host - Total No. of NIC(s):1
NIC	ConnectX®-5 EN network interface card, 50GbE dual-port QSFP28 (MCX516A-GCAT)	Network Speed:50 Host - Total No. of NIC(s):1
NIC	ConnectX®-5 Ex EN network interface card, 100GbE dual-port QSFP28 (MCX516A-CCAT)	Network Speed:100 Host - Total No. of NIC(s):1
NIC	Intel(R) Ethernet Network Adapter E810-XXVDA4	Network Speed:4x25 Host - Total No. of NIC(s):1
NIC	xFusion XC310 10GbE SFP 2-port OCP Ethernet Adapter	Network Speed:2x10 Host - Total No. of NIC(s):1
NIC	xFusion XC382 25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	xFusion XC383 10GbE SFP 2-port OCP Ethernet Adapter	Network Speed:10 Host - Total No. of NIC(s):1
NIC	XP332	Network Speed:4x10 Host - Total No. of NIC(s):1
NIC	XP382	Network Speed:2x25 Host - Total No. of NIC(s):1
BootDevice	Raid Card + 2x240G or higher M.2 hotplug; Raid Card + 2x240G M.2 hotplug(ER3480GBM2HOT)	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

xFusion 1158H V7		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	xFusion XC382 25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	xFusion XC383 10GbE SFP 2-port OCP Ethernet Adapter	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	Raid Card +2x240G M.2 hotplug	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

xFusion 2258 V7		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	xFusion XC382 25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	xFusion XC383 10GbE SFP 2-port OCP Ethernet Adapter	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	Raid Card +2x240G M.2 hotplug	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

XFUSION DIGITAL TECHNOLOGIES CO., LTD

xFusion 2288H V7		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ConnectX®-5 EN network interface card, 50GbE dual-port QSFP28 (MCX516A-GCAT)	Network Speed:50 Host - Total No. of NIC(s):1
NIC	xFusion XC382 25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	xFusion XC383 10GbE SFP 2-port OCP Ethernet Adapter	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	Raid Card +2x240G M.2 hutplug	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

xFusion 2288H V6		
Generation: Intel Xeon Scalable (Ice-Lake-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ConnectX®-5 EN network interface card, 50GbE dual-port QSFP28 (MCX516A-GCAT)	Network Speed:50 Host - Total No. of NIC(s):1
NIC	xFusion XC382 25GbE SFP28 2-port OCP Ethernet Adapter	Network Speed:25 Host - Total No. of NIC(s):1
NIC	xFusion XC383 10GbE SFP 2-port OCP Ethernet Adapter	Network Speed:10 Host - Total No. of NIC(s):1
BootDevice	Raid Card +2x240G M.2 hutplug	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

ZTE CORPORATION

ZTE R5300 G5		
Generation: Intel Xeon Scalable (Emerald-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ZTE Corporation ConnectX-4 Lx EN NIC;25GbE; dual-port SFP28(NS312)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Solidigm SSD D3-S4520 Series SSDSCKKB480GZ (480GB, M.2)	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1)	

ZTE R5350 G5		
Generation: AMD EPYC (Genoa/Genoa-X/Bergamo) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ZTE Corporation ConnectX-4 Lx EN NIC;25GbE; dual-port SFP28(NS312)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung SATA SSD PM893 Series MZ7L3480HCHQ-00B7C (480GB 2.5-inch)	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

ZTE R5300 G5		
Generation: Intel Xeon Scalable (Sapphire-Rapids-SP) - Profile: vSAN-ESA-AF-2 - Raw Storage Capacity: Up To 1 TB		
Components	Details	BOM Quantity
NIC	ZTE Corporation ConnectX-4 Lx EN NIC;25GbE; dual-port SFP28(NS312)	Network Speed:25 Host - Total No. of NIC(s):1
BootDevice	Samsung SATA SSD PM893 Series MZ7L3480HCHQ-00B7C (480GB 2.5-inch), Samsung SATA SSD PM897 Series MZ7L3480HBLT-00B7C (480GB2.5-inch), Samsung SATA SSD PM893 Series MZ7L3960HCJR-00B7C (960GB 2.5-inch)	
Supported Releases	ESXi 8.0 U3 (vSAN 8.0 Update 3),ESXi 8.0 U2 (vSAN 8.0 Update 2),ESXi 8.0 U1 (vSAN 8.0 Update 1),ESXi 8.0 (vSAN 8.0)	

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