



VSP G130 OS Support Matrix **Hitachi VSP G130 - China Only**

Note: Configurations added since the last matrix will be shown in **red** text.

Introduction

Use this interoperability matrix to check whether a proposed customer configuration is supported. Each tab contains a set of components that together comprise an Hitachi Vantara-supported solution. This includes operating system (OS) and maintenance release, host bus adapter (HBA), HBA driver, and storage area network (SAN) switches, both Fibre channel (FC) and Fibre channel over Ethernet (FCoE).

If a combination does not appear on the OS support matrix, the customer's Hitachi Vantara Sales Engineer (SE) or other HV field service employee must submit an Interoperability Support Request (ISR) in order to gain support for the new configuration.

Note that in some cases a component (HBA, driver, switch, switch firmware version) may no longer be supported (end of service life, EOSL) in which case the customer should choose components that are already supported from the matrix. Click on a tab to view associated components.

Note: The G130 arrays are only sold and supported in the People's Republic of China (PRC).

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VSP G130 Windows Support Matrix

FC Storage Interface						
OS Version	Host Bus Adapters (FC-HBA) Vendor/Model					
	QLogic QLE2660, QLE2662, QLE2670, QLE2672, QME2662, HPE SN1000Q, 3830C	QLogic QLE2690, QLE2692, QLE2694, QLE2740, QLE2742, QLE2764, HPE SN1100Q, SN1600Q	QLogic QLE8360, QLE8362	Emulex LPe16000, LPe16002, LPe16000B, LPe16002B, HPE SN1100E, 3530C	Emulex LPe31000, LPe31002, HPE SN1200E, SN1600E	Emulex OCe11102
Windows Server 2016	v9.2.3.20	v9.2.3.20 v9.2.6.20	v9.1.13.10	v11.2.139.0	v11.4.142.11 v11.4.204.8	v11.2.1135.0
Windows Server 2012 R2	v9.1.17.21	v9.2.1.20	Submit ISR	v11.1.145.16	v11.2.139.0	Submit ISR

FC Switches			
Manufacturer	Models	Firmware Versions	Notes
Brocade	6505, 6510, 6520, 7840, DCX 8510	v7.3.0 - v7.3.2b, v7.4.0 - v7.4.2a, v7.4.2c	Brocade FOS v7.4.2b is not supported.
	G610	v8.1.0a - v8.1.2b, v8.1.2d, v8.2.0a - v8.2.0b	Brocade FOS v8.1.0, v8.1.2c, and v8.2.0 are not supported.
	G620, X6	v8.0.1 - v8.0.2e, v8.1.0a - v8.1.2b, v8.1.2d, v8.2.0a - v8.2.0b	Brocade FOS v8.0.0, v8.1.0, v8.1.2c, and v8.2.0 are not
	G630	v8.2.0a - v8.2.0b	Brocade FOS v8.2.0 is not supported.
	VDX 6730 VDX 6740	v4.1.3a v6.0.1a	
Cisco	9148, 9222i, 9506 (4Gb), 9506 (8Gb), 9509 (4Gb), 9509 (8Gb), 9513, 9513 (8Gb)	v6.2(1) - v6.2(13b), v6.2(17) - v6.2(23)	Cisco OS v6.2(15) is no longer supported.
	9710	v6.2(1) - v6.2(13b), v6.2(17) - v6.2(23), v7.3(0)DY(1) - v7.3(1)DY(1)	Cisco OS v6.2(15) is no longer supported.
	9718	v8.1(1) - v8.1(1a), v8.2(1) - v8.2(2), v8.3(1)	
	9706 (32Gb), 9710 (32Gb), 9718 (32Gb)	v8.1(1) - v8.1(1a), v8.2(1) - v8.2(2), v8.3(1)	
	Nexus 5010-2232pp, 5020, 5548p, 5548up, 5548up-2232pp, 5596T-2232TM-E, 5596up	v7.3(0)N1(1) - v7.3(1)N1(1)	
	Nexus 5672up, 5672up-2248pq Nexus 6001P, 6001p-2248pq, 6001T, 6004	v7.3(0)N1(1) - v7.3(1)N1(1) v7.3(0)N1(1) - v7.3(1)N1(1)	

VSP G130 RedHat Linux Support Matrix

FC Storage Interface					
OS Version	Host Bus Adapters (FC-HBA) Vendor/Model				
	QLogic QLE2660, QLE2662, QLE2670, QLE2672, QME2662, HPE SN1000Q, 3830C	QLogic QLE2690, QLE2692, QLE2694, QLE2740, QLE2742, QLE2764, HPE SN1100Q, SN1600Q	Emulex LPe16000, LPe16002, LPe16000B, LPe16002B, HPE SN1100E, 3530C	Emulex LPe31000, LPe31002, HPE SN1200E, SN1600E	Emulex OCe11102
RHEL 7.4 (X64)	v8.07.00.38.07.4-k1	v8.07.00.38.07.4-k1	v11.2.0.6	v11.2.0.6	v11.2.0.6
RHEL 6.10 (X64)	v8.07.00.26.06.8-k	v8.07.00.26.06.8-k	Submit ISR	Submit ISR	Submit ISR
RHEL 6.9 (X64)	v8.07.00.26.06.8-k	v8.07.00.26.06.8-k	v11.0.0.5 v12.0.193.22	v11.0.0.5 v12.0.193.22-1	Submit ISR

FC Switches			
Manufacturer	Models	Firmware Versions	Notes
Brocade	6505, 6510, 6520, 7840, DCX 8510	v7.3.0 - v7.3.2b, v7.4.0 - v7.4.2a, v7.4.2c	Brocade FOS v7.4.2b is not supported.
	G610	v8.1.0a - v8.1.2b, v8.1.2d, v8.2.0a - v8.2.0b	Brocade FOS v8.1.0, v8.1.2c, and v8.2.0 are not supported.
	G620, X6	v8.0.1 - v8.0.2e, v8.1.0a - v8.1.2b, v8.1.2d, v8.2.0a - v8.2.0b	Brocade FOS v8.0.0, v8.1.0, v8.1.2c, and v8.2.0 are not supported.
	G630	v8.2.0a - v8.2.0b	Brocade FOS v8.2.0 is not supported.
Cisco	9148, 9222i, 9506 (4Gb), 9506 (8Gb), 9509 (4Gb), 9509 (8Gb), 9513, 9513 (8Gb)	v6.2(1) - v6.2(13b), v6.2(17) - v6.2(23)	Cisco OS v6.2(15) is no longer supported.
	9710	v6.2(1) - v6.2(13b), v6.2(17) - v6.2(23), v7.3(0)DY(1) - v7.3(1)DY(1)	Cisco OS v6.2(15) is no longer supported.
	9718	v8.1(1) - v8.1(1a), v8.2(1) - v8.2(2), v8.3(1)	
	9706 (32Gb), 9710 (32Gb), 9718 (32Gb)	v8.1(1) - v8.1(1a), v8.2(1) - v8.2(2), v8.3(1)	

VSP G130 VMWare Support Matrix

FC Storage Interface						
OS Version	Host Bus Adapters (FC-HBA) Vendor/Model					
	QLogic QLE2660, QLE2662, QLE2670, QLE2672, QME2662, HPE SN1000Q, 3830C	QLogic QLE2690, QLE2692, QLE2694, QLE2740, QLE2742, QLE2764, HPE SN1100Q, SN1600Q	QLogic QLE8360, QLE8362	Emulex LPe16000, LPe16002, LPe16000B, LPe16002B, HPE SN1100E, 3530C	Emulex LPe31000, LPe31002, HPE SN1200E, SN1600E	Emulex OCe14102
VMware ESXi 6.7 (X64)	Submit ISR	Bundled	v3.1.8.0	Submit ISR	Bundled	Bundled
VMWare ESXi 6.5, UP1, UP2 (X64)	Bundled v2.1.50.0-1	Bundled v2.1.50.0-1	Submit ISR	Bundled v11.1.0.6	Bundled v11.1.0.6	Submit ISR
VMWare ESXi 6.0, UP1, UP2, UP3 (X64)	Bundled v2.1.50.0-1	Bundled v2.1.65.0	Submit ISR	Bundled v11.2.266.0 v11.4.249.0	Bundled v11.2.266.0 v11.4.249.0	Submit ISR

FC Switches			
Manufacturer	Models	Firmware Versions	Notes
Brocade	6505, 6510, 6520, 7840, DCX 8510	v7.3.0 - v7.3.2b, v7.4.0 - v7.4.2a, v7.4.2c	Brocade FOS v7.4.2b is not supported.
	G610	v8.1.0a - v8.1.2b, v8.1.2d, v8.2.0a - v8.2.0b	Brocade FOS v8.1.0, v8.1.2c, and v8.2.0 are not supported.
	G620, X6	v8.0.1 - v8.0.2e, v8.1.0a - v8.1.2b, v8.1.2d, v8.2.0a - v8.2.0b	Brocade FOS v8.0.0, v8.1.0, v8.1.2c, and v8.2.0 are not supported.
	G630	v8.2.0a - v8.2.0b	Brocade FOS v8.2.0 is not supported.
	VDX 6740	v6.0.1a	
Cisco	9148, 9222i, 9506 (4Gb), 9506 (8Gb), 9509 (4Gb), 9509 (8Gb), 9513, 9513 (8Gb)	v6.2(1) - v6.2(13b), v6.2(17) - v6.2(23)	Cisco OS v6.2(15) is no longer supported.
	9710	v6.2(1) - v6.2(13b), v6.2(17) - v6.2(23), v7.3(0)DY(1) - v7.3(1)DY(1)	Cisco OS v6.2(15) is no longer supported.
	9718	v8.1(1) - v8.1(1a), v8.2(1) - v8.2(2), v8.3(1)	
	9706 (32Gb), 9710 (32Gb), 9718 (32Gb)	v8.1(1) - v8.1(1a), v8.2(1) - v8.2(2), v8.3(1)	
	Nexus 5672up, 5672up-2248pq	v7.3(0)N1(1) - v7.3(1)N1(1)	