



HP-UX Support Matrix

Hitachi VSP 5x00, G1x00, F1500, E990, Gxx0, Fxx0, HUS VM

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), Fibre channel over Ethernet (FCoE).

Note: The arrays supported now include the VSP E990.

Note on the 16 & 32 Gb Interfaces:

- The 32Gb interface is only available on the VSP 5x00, GX00 and FX00 arrays. It is supported with both 16 & 32Gb SFPs and operates at a maximum of 32Gbps.
- The HUS VM does not have a 16Gb FC interface.
- With SVOS 7, for Direct connection to 16Gb or 32Gb FC you must set the storage port to Fabric = OFF and Connection Type P-to-P (Point to Point)

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

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VSP 5x00, G1x00, F1500, E990, Gxx0, Fxx0, HUS VM support for HP-UX 11.31 (IA64)

FC Storage Interface			
Host Bus Adapters (FC-HBA)/Converged Network Adapters (CNA)			
Manufacturer	Models	Driver Versions	Notes
HPE	451871-B21, QMH2562	Bundled	
	456972-B21, LPe1205	Bundled	
	81E, 82E, AH402A, AH403A, AJ762A, AJ763A	Bundled	
	81Q, 82Q, AH400A, AH401A, AK344A, AJ764A	Bundled	
	AT094A	Bundled	
	SN1000Q	Bundled	
FC Switches			
Manufacturer	Models	Firmware Versions	Notes
Brocade	300, 7800	v7.4.2d - v7.4.2g	
	6505, 6510, 6520, 7840, DCX 8510	v7.4.2d - v7.4.2g, v8.1.2a - v8.1.2b, v8.1.2d, v8.1.2f - v8.1.2k, v8.2.2 - v8.2.2d	Brocade FOS v8.1.2c, and v8.1.2e are not supported.
	G610	v8.1.2a - v8.1.2b, v8.1.2d, v8.1.2f - v8.1.2k, v8.2.0a - v8.2.0b, v8.2.1a - v8.2.1e, v8.2.2 - v8.2.2d	Brocade FOS v8.1.2c, and v8.1.2e are not supported.
	G620, X6	v8.1.2a - v8.1.2b, v8.1.2d, v8.1.2f - v8.1.2k, v8.2.0a - v8.2.0b, v8.2.1a - v8.2.1e, v8.2.2 - v8.2.2d	Brocade FOS v8.1.2c, v8.1.2e, and v8.2.1 are not supported.
	G630	v8.2.1a - v8.2.1e, v8.2.2 - v8.2.2d	Brocade FOS v8.2.1 is not supported.
Cisco	9606 (8Gb), 9513 (8Gb)	v6.2(17) - v6.2(29) - v6.2(31)	
	9132T, 9148T, 9396T	v8.2(1) - v8.2(2)	
	9148S, 9706	v6.2(17) - v6.2(29) - v6.2(31), v8.1(1) - v8.1(1b), v8.2(1) - v8.2(2)	
	9250i	v6.2(17) - v6.2(29) - v6.2(31), v7.3(0)D1(1) - v7.3(1)D1(1), v8.1(1) - v8.1(1b), v8.2(1) - v8.2(2)	
	9396S	v6.2(17) - v6.2(29) - v6.2(31), v8.1(1) - v8.1(1b), v8.2(1) - v8.2(2)	
	9710	v6.2(17) - v6.2(29) - v6.2(31), v7.3(0)D1(1) - v7.3(1)D1(1), v7.3(0)DY(1), v8.1(1) - v8.1(1b), v8.2(1) - v8.2(2)	
	9718	v7.3(0)D1(1) - v7.3(1)D1(1), v7.3(0)DY(1), v8.1(1) - v8.1(1b), v8.2(1) - v8.2(2)	
	9706 (32Gb), 9710 (32Gb), 9718 (32Gb)	v8.1(1) - v8.1(1b), v8.2(1) - v8.2(2)	