



AIX Support Matrix

Hitachi Unified Storage 100 Family

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 a 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).

In the sample datapath below, a customer configuration is supported if that particular HBA and driver, switch and switch firmware combinations both appear on the Windows Server 2012 R2 support matrix.

For example: Windows Server 2012 R2 host that has an Emulex LPe12000/12002 HBA using driver v2.76.002.001 connected to a Brocade DCX SAN switch with FOS v7.2.1 installed.

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.

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.

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HUS 110 130 150 support for AIX 7.1 TL03

FC Storage Interface			
Host Bus Adapters (FC-HBA)/Converged Network Adapters (CNA)			
Manufacturer	Models	Driver Versions	Notes
IBM	5708	Bundled	
	5729, 5735	Bundled	
	ENOA, ENOB	Bundled	
	ENOH, ENOJ	Bundled	
	ENQY	Bundled	
FC Switches			
Manufacturer	Models	Firmware Versions	Notes
Brocade	300, 7800	v7.4.2d - v7.4.2f	
	6505, 6510, 6520, 7840, DCX 8510	v7.4.2d - v7.4.2f , v8.1.2a -v8.1.2b, v8.1.2d, v8.1.2f - v8.1.2k	
	G620, X6	v8.1.2a -v8.1.2b, v8.1.2d, v8.1.2f - v8.1.2k	
Cisco	Cisco 9710	v6.2(17) - v6.2(31)	
FCOE Switches (FCF mode)			
Manufacturer	Models	Firmware Versions	Notes
Any	Generic DCB IP Switch	Any DCB 10GigE FW	
ISCSI Storage Interface			
ISCSI Adapters			
Manufacturer	Models	Driver Versions	Notes
IBM	5708	Bundled	
ISCSI Switches			
Manufacturer	Models	Firmware Versions	Notes
Any	Generic 10GigE Switch	Any 10GigE FW	

HUS 110 130 150 support for AIX 7.1 TL02

FC Storage Interface			
Host Bus Adapters (FC-HBA)/Converged Network Adapters (CNA)			
Manufacturer	Models	Driver Versions	Notes
IBM	5729, 5735	Bundled	
	EN0A, EN0B	Bundled	
	EN0Y	Bundled	
FC Switches			
Manufacturer	Models	Firmware Versions	Notes
Brocade	300, 7800	v7.4.2d - v7.4.2f	
	6505, 6510, 6520, 7840, DCX 8510	v7.4.2d - v7.4.2f , v8.1.2a -v8.1.2b, v8.1.2d, v8.1.2f - v8.1.2k	
Cisco	9148, 9506 (8Gb), 9513 (8Gb)	v6.2(17) - v6.2(31)	
ISCSI Storage Interface			
ISCSI Adapters			
Manufacturer	Models	Driver Versions	Notes
IBM	5708	Bundled	
ISCSI Switches			
Manufacturer	Models	Firmware Versions	Notes
Any	Generic 10GigE Switch	Any 10GigE FW	

HUS 110 130 150 support for AIX 7.1 TL01

FC Storage Interface			
Host Bus Adapters (FC-HBA)/Converged Network Adapters (CNA)			
Manufacturer	Models	Driver Versions	Notes
IBM	5729, 5735	Bundled	
FC Switches			
Manufacturer	Models	Firmware Versions	Notes
Brocade	300, 7800	v7.4.2d - v7.4.2f	
	6505, 6510, 6520, 7840, DCX 8510	v7.4.2d - v7.4.2f , v8.1.2a -v8.1.2b, v8.1.2d, v8.1.2f - v8.1.2k	
Cisco	9148, 9506 (8Gb), 9513 (8Gb)	v6.2(17) - v6.2(31)	
	9250i	v6.2(17) - v6.2(31)	
	9710	v6.2(17) - v6.2(31)	