



## Apple OSX Support Matrix Hitachi VSP G1x00, F1500, Gxx0, Fxx0

**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 HDS-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).

### Note on the 32Gb Interface:

The 32Gb interface is only available on the Gxx0 and Fxx0 arrays. It is supported with both 16 & 32Gb SFPs and will now operate at a maximum of 32Gbps.

If a combination does not appear on the OS support matrix, the customer's Hitachi Data Systems Sales Engineer (SE) or other HDS 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.

Gxx0 refers to : G900,G800,G700, G600, G400,G370,G350 and G200

Fxx0 refers to : F900,F800, F700,F600, F400,F370,F350

G1x00 refers to : G1500 and G1000

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### VSP G1x00, F1500, Gxx0, Fxx0 support for Apple OSX

FC Storage Interface								
		Host Bus Adapters (FC-HBA) Vendor/Model						
		ATTO FC-162P	ATTO ThunderLink FC2162	ATTO FC-164E	ATTO FC-84EN	ATTO ThunderLink FC2082	ATTO FC-82EN	Promise SANLink2
Apple OSX version	OSX 10.11.6 (X64)	v2.10MP	v1.15MP					
	OSX 10.11.2 (X64)			v1.40MP	v2.50MP	v1.15MP		
	OSX 10.11.1 (X64)					v1.15MP		
	OSX 10.10.3 (X64)			v1.40MP	v2.50MP	v1.15MP		
	OSX 10.9.5 (X64)		v2.26MP*			v1.15MP, v1.10MP, v2.26MP	v2.50MP	v2.0.7 (XSAN 3.2.2)
	OSX 10.7.5 (X64)					v3.00MP		
Note: *when Atto using v2.26MP, set link down time out value to 2, save and reboot the server.								
FC Switches								
Manufacturer	Models		Firmware Versions			Notes		
Brocade	300, 5100, 5300, 7800, DCX, DCX-4s		v7.0.0 - v7.0.2e, v7.2.0a - v7.2.1g, v7.3.0 - v7.3.2b, v7.4.0 -			Brocade FOS v7.1.0, v7.2.0, and v7.4.2b are not		
	6505, 6510, 6520, 7840, DCX 8510		v7.0.0 - v7.0.2e, v7.2.0a - v7.2.1g, v7.3.0 - v7.3.2b, v7.4.0 -			Brocade FOS v7.1.0, v7.2.0, and v7.4.2b are not		
	G620, X6		v8.0.1 - v8.0.2e,			Brocade FOS v8.0.0 is not supported		
Cisco	9148, 9222i, 9506 (4Gb), 9506 (8Gb), 9509 (4Gb),		v6.2(1) - v6.2(13b), v6.2(17) - v6.2(23)			Cisco OS v6.2(15) is no longer supported.		