

HP announces MSA1500 HP-UX support in limited, single controller homogeneous configurations. Coverage extends to HP-UX 11.11 & 11.23 and a wide-ranging list of Integrity and HP9000 servers. HP-UX is the industry's No. 1 rated UNIX® operating system while the MSA1500 is a highly scalable (up to 24TB) and flexible (utilizing both SCSI and SATA disks) entry-level FC modular SAN array.

This phase of the MSA1500 and HP-UX supports single controller configurations only and that support is of a homogeneous nature. Command Line Interface (CLI) is used for configuration and Event Monitoring Service (EMS) for monitoring.

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- Root/Boot/Dump/Swap/Install is also supported.
- PV Links is supported for multi (HBA) path / single controller (2 HBAs) configurations.
- Fabric and Direct Connect are both supported
- HP Serviceguard support allows multiple servers (up to four nodes attached to the single controller) and/or server partitions to be organized in to an enterprise cluster utilizing two MSA1500s that delivers highly available application services to LAN-attached clients.
- HP-UX MSA1500 support is patterned after support by the MSA1000

Supported HBAs

HP-UX HBA: PCI 2Gb Fibre Channel Adapter	A6795A
HP-UX HBA: PCI-X Dual Channel 2Gb Fibre Channel	A6826A
HP-UX HBA: PCI-X 2Gb Fibre Channel/1000Base-SX	A9782A
HP-UX HBA: PCI-X 2Gb Fibre Channel/1000Base-T	A9784A
HP-UX HBA: PCI-X Tachlite 1Gb Fibre Channel Host Bus Adapter	A5158A
HP-UX HBA: PCI-X HSC Tachlite 1Gb Fibre Channel Host Bus Adapter	A6685A

Supported Servers

HP-UX 11.11 (11i)

A-Class

HP: A180
 HP: A180C
 HP: A400
 HP: A500
 HP: rp2400
 HP: rp2430
 HP: rp2450
 HP: rp2470

K-Class

(64-bit only)
 HP: Kx60

HP: Kx70

HP: Kx80

L-Class

HP: rp5400

HP: rp5430

HP: rp5450

HP: rp5470

N-Class

HP: rp3410

HP: rp3440_1

HP: rp4440_1

HP: rp7400

HP: rp7410

HP: rp7420_1

HP: rp8400

HP: rp8420_1

SuperDome

(16, 32, 64-way,
 PA-RISC processor versions
 only)

HP: SD16000

HP: SD-32/64/128

HP: SD32000

HP: SD64000

HP-UX 11.23 (IA64)

Integrity Servers

Support for mx2 processor based servers

HP: Integrity

Superdome_1

HP: rx16xx (Madison9M
 supported)

HP: rx26xx (Madison9M
 supported)

HP: rx4640

HP: rx5670

HP: rx7620

HP: rx862