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**OS:** Windows 2003 SP1 Microsoft, IA64, Not Applicable,

**HBA:** Emulex LP10000DC v1.10a4

**Switch Vendor:** Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP10000DC	v1.10a4	Brocade	SilkWorm 4100	v4.4.0b	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

**HBA:** Emulex LP10000DC v1.20a7

**Switch Vendor:** Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP10000DC	v1.20a7	Brocade	SilkWorm 4100	v5.1.0a	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	
Microsoft	Windows	2003	IA64	Emulex	LP10000DC	v1.20a7	Brocade	SilkWorm 48000	v5.1.0a	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	
Microsoft	Windows	2003	IA64	Emulex	LP10000DC	v1.20a7	Brocade	SilkWorm 4900	v5.1.0a	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	
Microsoft	Windows	2003	IA64	Emulex	LP10000DC	v1.20a7	Brocade	SilkWorm 7500	v5.1.0a	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	

**HBA:** Emulex LP10000EXDC v1.10a4

**Switch Vendor:** Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP10000EXDC	v1.10a4	Brocade	SilkWorm 4100	v4.4.0b	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

**HBA:** Emulex LP10000EXDC v6-1.10a4

**Switch Vendor:** Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP10000EXDC	v6-1.10a4	Brocade	SilkWorm 4100	v4.4.0b	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2620	

**HBA:** Emulex LP10000 v1.10a4

**Switch Vendor:** Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP10000	v1.10a4	Brocade	SilkWorm 4100	v4.4.0b	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

**HBA:** Emulex LP10000 v6-1.10a4

**Switch Vendor:** Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP10000	v6-1.10a4	Brocade	SilkWorm 4100	v4.4.0b	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2620	

**HBA:** Emulex LP1050DC v1.10a4

**Switch Vendor:** Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP1050DC	v1.10a4	Brocade	SilkWorm 4100	v4.4.0b	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

**HBA:** Emulex LP1050DC v6-1.10a4

**Switch Vendor:** Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP1050DC	v6-1.10a4	Brocade	SilkWorm 4100	v4.4.0b	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2620	

**HBA:** Emulex LP1050EX v1.10a4

**Switch Vendor:** Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP1050EX	v1.10a4	Brocade	SilkWorm 4100	v4.4.0b	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2620	
Microsoft	Windows	2003	IA64	Emulex	LP1050EX	v1.10a4	Brocade	SilkWorm 4100	v4.4.0b	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

**HBA:** Emulex LP1050 v6-1.10a4

**Switch Vendor:** Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP1050	v6-1.10a4	Brocade	SilkWorm 4100	v4.4.0b	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2620	

**HBA:** HP 403619-B21 v9.1.3.18

**Switch Vendor:** IBM

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	HP	403619-B21	v9.1.3.18	IBM	32R1812	v6.1.1a	50-09-90-00/00	Fibre channel	4 Gbps	HP	BladeSystem	

**OS:** Windows 2003 SP1/R2 Microsoft, IA64











All Model Of USP-NSC For Windows IA64

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Switch Vendor: Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	QLogic	QLA2440	v9.1.2.19	Brocade	SilkWorm 48000	v5.1.0a	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2440	v9.1.2.19	Brocade	SilkWorm 4900	v5.1.0a	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

Switch Vendor: McDATA

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	QLogic	QLA2440	v9.1.2.19	McDATA	ED-6064 (2G)	v9.01.00	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2440	v9.1.2.19	McDATA	ED-6140 (4G)	v9.01.00	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2440	v9.1.2.19	McDATA	ES-3016	v9.01.00	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2440	v9.1.2.19	McDATA	ES-3032	v9.01.00	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2440	v9.1.2.19	McDATA	ES-3216	v9.01.00	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

HBA: QLogic QLA2460 v5.00

Switch Vendor: Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	QLogic	QLA2460	v5.00	Brocade	SilkWorm 200e	v5.1.0a	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2460	v5.00	Brocade	SilkWorm 48000	v5.1.0a	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2460	v5.00	Brocade	SilkWorm 4900	v5.1.0a	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

Switch Vendor: McDATA

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	QLogic	QLA2460	v5.00	McDATA	ED-6064 (2G)	v9.01.00	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2460	v5.00	McDATA	ED-6140 (4G)	v9.01.00	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2460	v5.00	McDATA	ES-3016	v9.01.00	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2460	v5.00	McDATA	ES-3032	v9.01.00	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2460	v5.00	McDATA	ES-3216	v9.01.00	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

HBA: QLogic QLA2462 v9.1.2.19

Switch Vendor: Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	QLogic	QLA2462	v9.1.2.19	Brocade	SilkWorm 200e	v5.1.0a	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2462	v9.1.2.19	Brocade	SilkWorm 4100	v5.1.0a	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2462	v9.1.2.19	Brocade	SilkWorm 48000	v5.1.0a	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2462	v9.1.2.19	Brocade	SilkWorm 4900	v5.1.0a	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

Switch Vendor: McDATA

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	QLogic	QLA2462	v9.1.2.19	McDATA	ED-6064 (2G)	v9.01.00	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2462	v9.1.2.19	McDATA	ED-6140 (4G)	v9.01.00	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2462	v9.1.2.19	McDATA	ES-3016	v9.01.00	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2462	v9.1.2.19	McDATA	ES-3032	v9.01.00	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	
Microsoft	Windows	2003	IA64	QLogic	QLA2462	v9.1.2.19	McDATA	ES-3216	v9.01.00	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

OS: Windows 2003 SP2 Microsoft, IA64

HBA: Emulex LP10000DC v1.20a7

Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP10000DC	v1.20a7	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

HBA: Emulex LP10000DC v1.30a9

Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP10000DC	v1.30a9	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	

HBA: Emulex LP10000EXDC v1.20a7

Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP10000EXDC	v1.20a7	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

HBA: Emulex LP10000EXDC v1.30a9

Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP10000EXDC	v1.30a9	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	

HBA: Emulex LP10000 v1.20a7

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Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP10000	v1.20a7	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

HBA: Emulex LP10000 v1.30a9

Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP10000	v1.30a9	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	

HBA: Emulex LP1050DC v1.20a7

Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP1050DC	v1.20a7	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

HBA: Emulex LP1050DC v1.30a9

Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP1050DC	v1.30a9	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	

HBA: Emulex LP1050EX v1.20a7

Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP1050EX	v1.20a7	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

HBA: Emulex LP1050EX v1.30a9

Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP1050EX	v1.30a9	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	

HBA: Emulex LP1050 v1.20a7

Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP1050	v1.20a7	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx4640	

HBA: Emulex LP1050 v1.30a9

Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP1050	v1.30a9	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	

HBA: Emulex LP11000 v1.30a9

Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP11000	v1.30a9	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	

HBA: Emulex LP11002 v1.20a7

Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP11002	v1.20a7	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	

HBA: Emulex LP11002 v1.30a9

Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP11002	v1.30a9	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	

HBA: Emulex LP1150 v1.30a9

Switch Vendor: Not Applicable

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP1150	v1.30a9	-	-	-	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	

HBA: HP 403619-B21 v9.1.3.18

Switch Vendor: IBM

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	HP	403619-B21	v9.1.3.18	IBM	32R1812	v6.1.1a	50-09-90-00/00	Fibre channel	4 Gbps	HP	BladeSystem	

OS: Windows 2003 SP2/R2 Microsoft, IA64

HBA: Emulex LP11000 v1.20a7

Switch Vendor: Brocade

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Switch Vendor: Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP11000	v1.20a7	Brocade	SilkWorm 4100	v4.4.0c	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	

HBA: Emulex LP11002 v1.20a7

Switch Vendor: Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP11002	v1.20a7	Brocade	SilkWorm 4100	v4.4.0c	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	

HBA: Emulex LP1150 v1.20a7

Switch Vendor: Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Emulex	LP1150	v1.20a7	Brocade	SilkWorm 4100	v4.4.0c	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	

HBA: Hitachi HFC-0401/0402-drv Bundled

Switch Vendor: Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	Hitachi	HFC-0401/0402-drv	Bundled	Brocade	5000	v5.2.1b	50-09-90-00/00	Fibre channel	4 Gbps	Hitachi	BladeSymphony 1000	Follow the server vendor's directions regarding upgrading of HBA driver.
Microsoft	Windows	2003	IA64	Hitachi	HFC-0401/0402-drv	Bundled	Brocade	SilkWorm 200e	v5.0.4a	50-09-90-00/00	Fibre channel	4 Gbps	Hitachi	BladeSymphony 1000	Follow the server vendor's directions regarding upgrading of HBA driver.
Microsoft	Windows	2003	IA64	Hitachi	HFC-0401/0402-drv	Bundled	Brocade	SilkWorm 200e	v5.2.1b	50-09-90-00/00	Fibre channel	4 Gbps	Hitachi	BladeSymphony 1000	Follow the server vendor's directions regarding upgrading of HBA driver.
Microsoft	Windows	2003	IA64	Hitachi	HFC-0401/0402-drv	Bundled	Brocade	SilkWorm 4100	v5.0.4a	50-09-90-00/00	Fibre channel	4 Gbps	Hitachi	BladeSymphony 1000	Follow the server vendor's directions regarding upgrading of HBA driver.
Microsoft	Windows	2003	IA64	Hitachi	HFC-0401/0402-drv	Bundled	Brocade	SilkWorm 4100	v5.2.1b	50-09-90-00/00	Fibre channel	4 Gbps	Hitachi	BladeSymphony 1000	Follow the server vendor's directions regarding upgrading of HBA driver.
Microsoft	Windows	2003	IA64	Hitachi	HFC-0401/0402-drv	Bundled	Brocade	SilkWorm 48000	v5.0.4a	50-09-90-00/00	Fibre channel	4 Gbps	Hitachi	BladeSymphony 1000	Follow the server vendor's directions regarding upgrading of HBA driver.
Microsoft	Windows	2003	IA64	Hitachi	HFC-0401/0402-drv	Bundled	Brocade	SilkWorm 48000	v5.2.1b	50-09-90-00/00	Fibre channel	4 Gbps	Hitachi	BladeSymphony 1000	Follow the server vendor's directions regarding upgrading of HBA driver.
Microsoft	Windows	2003	IA64	Hitachi	HFC-0401/0402-drv	Bundled	Brocade	SilkWorm 4900	v5.2.1b	50-09-90-00/00	Fibre channel	4 Gbps	Hitachi	BladeSymphony 1000	Follow the server vendor's directions regarding upgrading of HBA driver.
Microsoft	Windows	2003	IA64	Hitachi	HFC-0401/0402-drv	Bundled	Brocade	SilkWorm 7500	v5.2.1b	50-09-90-00/00	Fibre channel	4 Gbps	Hitachi	BladeSymphony 1000	Follow the server vendor's directions regarding upgrading of HBA driver.

HBA: HP AB378B v9.1.3.16

Switch Vendor: Brocade

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	HP	AB378B	v9.1.3.16	Brocade	SilkWorm 4100	v4.4.0c	50-09-90-00/00	Fibre channel	4 Gbps	HP	rx2600	

HBA: HP AD167A v1.20a7

Switch Vendor: Cisco

OS Vendor	OS Name	OS Version	OS Architecture	HBA Vendor	HBA Model	HBA Driver	Switch Vendor	Switch Model	Switch Firmware	Storage Mcode Version	Storage Interface Type	Storage Interface Speed	Server Vendor	Server Model	Comments
Microsoft	Windows	2003	IA64	HP	AD167A	v1.20a7	Cisco	MDS 9124	v3.1(2b)	50-09-90-00/00	Fibre channel	4 Gbps	HP	Integrity Server	
Microsoft	Windows	2003	IA64	HP	AD167A	v1.20a7	Cisco	MDS 9124	v3.1(2b)	50-09-90-00/00	Fibre channel	4 Gbps	HP	Integrity Superdome	
Microsoft	Windows	2003	IA64	HP	AD167A	v1.20a7	Cisco	MDS 9216a (4G)	v3.1(2b)	50-09-90-00/00	Fibre channel	4 Gbps	HP	Integrity Server	
Microsoft	Windows	2003	IA64	HP	AD167A	v1.20a7	Cisco	MDS 9216a (4G)	v3.1(2b)	50-09-90-00/00	Fibre channel	4 Gbps	HP	Integrity Superdome	
Microsoft	Windows	2003	IA64	HP	AD167A	v1.20a7	Cisco	MDS 9216i (4G)	v3.1(2b)	50-09-90-00/00	Fibre channel	4 Gbps	HP	Integrity Server	
Microsoft	Windows	2003	IA64	HP	AD167A	v1.20a7	Cisco	MDS 9216i (4G)	v3.1(2b)	50-09-90-00/00	Fibre channel	4 Gbps	HP	Integrity Superdome	
Microsoft	Windows	2003	IA64	HP	AD167A	v1.20a7	Cisco	MDS 9506 (4G)	v3.1(2b)	50-09-90-00/00	Fibre channel	4 Gbps	HP	Integrity Server	
Microsoft	Windows	2003	IA64	HP	AD167A	v1.20a7	Cisco	MDS 9506 (4G)	v3.1(2b)	50-09-90-00/00	Fibre channel	4 Gbps	HP	Integrity Superdome	
Microsoft	Windows	2003	IA64	HP	AD167A	v1.20a7	Cisco	MDS 9509 (4G)	v3.1(2b)	50-09-90-00/00	Fibre channel	4 Gbps	HP	Integrity Server	
Microsoft	Windows	2003	IA64	HP	AD167A	v1.20a7	Cisco	MDS 9509 (4G)	v3.1(2b)	50-09-90-00/00	Fibre channel	4 Gbps	HP	Integrity Superdome	
Microsoft	Windows	2003	IA64	HP	AD167A	v1.20a7	Cisco	MDS 9513	v3.1(2b)	50-09-90-00/00	Fibre channel	4 Gbps	HP	Integrity Server	
Microsoft	Windows	2003	IA64	HP	AD167A	v1.20a7	Cisco	MDS 9513	v3.1(2b)	50-09-90-00/00	Fibre channel	4 Gbps	HP	Integrity Superdome	