



HP Cluster Configuration Support Matrix For Microsoft Windows Server 2003, Datacenter and Enterprise Edition for Itanium-2 & StorageWorks Disk Array XP24000 and XP20000

Config	Supported Servers*	Server Software	Host Bus Adapters (HBAs)**	Multi Path Software	Storage Information	Interconnects (Switches)	Other
<p>#1</p> <p>Windows Server 2003 for Itanium-2 based Servers (64-bit) With Service Pack 2</p>	<p>Max supported nodes = 8</p> <p>Integrity</p> <ul style="list-style-type: none"> • BL870c • BL860c • sx1000 • sx2000 • rx8640 • rx8620 • rx7640 • rx7620 • rx6600 • rx4640 • rx3600 • rx2660 • rx2620 • rx1620 <p>* Note: Servers can be used homogeneously or heterogeneously within a cluster.</p>	<p>SmartSetup Ver: 5.5 and above</p>	<p>AD167A & AD168A StorPort Driver: 6-2.00a12 FW: 2.72A2</p> <p>A8002A & A8003A StorPort Driver: 6-2.00a12 FW: 2.72a2</p> <p>AB232A StorPort Driver: 6-2.00a12 FW: 1.91a5</p> <p>AB466A & AB467A StorPort Driver: 6-2.00a12 FW: 1.91a5</p> <p>403621-B21 StorPort Driver: 6-2.00a12 FW: 2.72A2</p> <p>AB429A & AB379A/B StorPort Driver: 9.1.6.15 FW: 4.00.90</p> <p>AD300A & AE311A StorPort Driver: 9.1.6.15 FW: 4.00.90</p> <p>403619-B21 StorPort Driver: 9.1.6.15 FW: 4.00.90</p> <p>Note1 : HBAs must be used homogeneously within a cluster.</p> <p>Note2: Some HBAs may not be supported on specific Servers.</p>	<p>Windows MPIO DSM for XP Ver 2.00.01</p>	<p>HP StorageWorks Disk Array XP24000 Controller Firmware: 60-02-04-00/00 Minimum Controller Firmware: 60-01-31-00/00</p> <p>HP StorageWorks Disk Array XP20000 Controller Firmware: 60-02-04-00/00 Minimum Controller Firmware: 60-01-68-00/00</p> <p>HP StorageWorks Cluster Extension XP version 2.08.01</p>	<p>B-Series StorageWorks SAN Switches FW: 5.3.0d</p> <ul style="list-style-type: none"> • SAN Switch 4/32 • SAN Director 2/128 • 4/8 SAN Switch • 4/16 SAN Switch • 4/256 SAN Director <p>B-Series StorageWorks SAN Switches FW: 5.0.5f</p> <ul style="list-style-type: none"> • Core Switch 2/64 <p>M-Series StorageWorks Director and Edge Switches FW: 09.03.00</p> <ul style="list-style-type: none"> • HP StorageWorks Director 2/64, 2/140 • HP StorageWorks Edge Switch 2/12, 2/16, 2/24, 2/32 • HP Surestore Director FC-64 <p>C-Series Cisco Switches FW: 3.2(2C)</p> <ul style="list-style-type: none"> • Cisco MDS 9120 • Cisco MDS 9140 • Cisco MDS 9216A • Cisco MDS 9216i • Cisco MDS 9506 • Cisco MDS 9509 • Cisco MDS 9513 	<p>Product Page</p> <p>Supporting Documentation</p> <p>March 2008</p>