



Sun StorEdge™ 2 Gb FC Entry-Level PCI-X Single Channel Host Bus Adapter Release Notes

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www.sun.com

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Sun StorEdge 2 Gb FC Entry-Level PCI-X Single Channel Host Bus Adapter Release Notes

This document contains the latest supplementary information for the Sun StorEdgeTM 2 Gb FC Entry-Level PCI-X Single Channel Host Bus Adapter (HBA). The RoHS Compliant part number for this product is SG-XPCI1FC-QLC-Z. The non-RoHS part number is SG-XPCI1FC-QLC. Read this document so that you are aware of issues or requirements that can impact the installation and operation of the Sun StorEdge 2 Gb FC Entry-Level PCI-X Single Channel HBA.

This document contains the following sections:

- [“Qualified Platforms for Sun Solaris 10 Operating Systems” on page 2](#)
 - [“Qualified Platforms for Red Hat Enterprise Linux 3, 4 and SuSE Linux Enterprise Server 8 and 9 Operating Systems” on page 3](#)
 - [“Qualified Platforms for Windows 2000 and Windows Server 2003 Operating Systems” on page 4](#)
 - [“Service Contact Information” on page 5](#)
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Qualified Platforms for Sun Solaris 10 Operating Systems

Minimum Operating System Levels

- Sun Solaris 10 for x64/x86 with the Solaris 10 recommended patch cluster.

Host Platform Support

- Sun Fire™ V20z and V40z servers
- Sun Fire X4100, X4200 server

Storage System Support

- Sun StorEdge 3510 FC array (RAID and JBOD)
- Sun StorEdge 3511 FC array (RAID)
- Sun StorEdge L25/L100 tape libraries with FC420 FC/SCSI bridge.

Fibre Channel Switch Support

- Sun SMB SANbox 5200
- Sun 2 Gb FC switches, 8/16 ports
- Brocade 3900
- Brocade 3200, 3800
- McDATA 4300
- McDATA 4500

Qualified Platforms for Red Hat Enterprise Linux 3, 4 and SuSE Linux Enterprise Server 8 and 9 Operating Systems

The device drivers required to run this host bus adapter with the Linux OS are available for download at the Sun designated page at:

http://www.qlogic.com/support/sun_page.asp

Please consult the Sun hardware platform document to verify which Linux releases are supported on each specific platform.

The following hardware and software are qualified with the RHEL 3, RHEL 4, and the SLES 8 and SLES 9 Systems.

Minimum Operating System Levels

- Red Hat Enterprise Linux (RHEL) 3 (x64/AMD64) or (RHEL) 3 (x86/IA32)
- Red Hat Enterprise Linux (RHEL) 4 (x64/AMD64) or (RHEL) 4 (x86/IA32)
- SuSE Linux Enterprise Server (SLES) 8 (x64/AMD64) or SLES 8 (x86/IA32)
- SuSE Linux Enterprise Server (SLES) 9 (x64/AMD64) or SLES 9 (x86/IA32)

Host Platform Support

- Sun Fire V20z, V40z servers
- Sun Fire X4100, X4200 servers

Storage System Support

- Sun StorEdge 3510 FC array (RAID and JBOD)
- Sun StorEdge 3511 FC array (RAID)
- Sun StorEdge L25/L100 tape libraries with FC420 FC/SCSI bridge.

Fibre Channel Switch Support

- Sun SMB SANbox 5200
 - Sun 2 Gb FC switches, 8/16 ports
 - Brocade 3900
 - Brocade 3200, 3800
 - McDATA 4300
 - McDATA 4500
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Qualified Platforms for Windows 2000 and Windows Server 2003 Operating Systems

The following hardware and software are qualified with the Windows 2000 and Windows Server 2003 Systems.

Minimum Operating System and Driver Levels

- Windows 2000 (IA32)
- Windows Server 2003 (IA32)
- Windows Server 2003 (x64/AMD64)

Host Platform Support

- Sun Fire V20z, V40z servers
- Sun Fire X4100, X4200 servers

Storage System Support

- Sun StorEdge 3510 FC array (RAID and JBOD)
- Sun StorEdge 3511 FC array (RAID)
- Sun StorEdge L25/L100 tape libraries with FC420 FC/SCSI bridge.

Fibre Channel Switch Support

The host bus adapter device drivers for Windows 2000 and Windows Server 2003 are available for download at the Sun designated page at:

http://www.qlogic.com/support/sun_page.html

Please consult the Sun hardware platform document to verify which Windows releases are supported.

- Sun SMB SANbox 5200
 - Sun 2 Gb FC switches, 8/16 ports
 - Brocade 3900
 - Brocade 3200, 3800
 - McDATA 4300
 - McDATA 4500
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Service Contact Information

If you need help installing or using this product in the United States, call 1-800-USA-4SUN, or go to:

<http://www.sun.com/service/contacting/index.html>

