

**Lifecycle Controller Operating System Driver
Pack Version 7.4.1
Reference Guide**



Notes, Cautions, and Warnings

 **NOTE:** A NOTE indicates important information that helps you make better use of your computer.

 **CAUTION:** A CAUTION indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.

 **WARNING:** A WARNING indicates a potential for property damage, personal injury, or death.

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2014 - 03

Rev. A00

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Overview

The *Lifecycle Controller OS Driver Pack Reference Guide* provides information about the operating systems (Windows and Linux) that are compatible with the driver pack for a specific server (includes all 11th and 12th generation servers). The driver pack contains the drivers needed for OS deployment using Lifecycle Controller. For information on OS deployment, see the *Lifecycle Controller GUI User's Guide* available at dell.com/esmmanuals.

Other Documents You May Need

In addition to this guide, you can access the following documents available at dell.com/support/manuals:

- The Dell Lifecycle Controller 2 GUI User's Guide (12th Generation)
- The Dell Lifecycle Controller USC/USC-LCE User's Guide (11th Generation)

The Dell Lifecycle Controller provides advanced embedded systems management to perform systems management tasks such as deploy, configure, update, maintain, and diagnose through a graphical user interface.


Accessing Documents From Dell Support Site

You can access the required documents in one of the following ways:

- From the following links:
 - For all Systems Management documents — dell.com/softwaresecuritymanuals
 - For Enterprise Systems Management documents — dell.com/openmanagemanuals
 - For Remote Enterprise Systems Management documents — dell.com/esmmanuals
 - For Serviceability Tools documents — dell.com/serviceabilitytools
 - For Client Systems Management documents — dell.com/OMConnectionsClient
 - For OpenManage Connections Enterprise Systems Management documents — dell.com/OMConnectionsEnterpriseSystemsManagement
 - For OpenManage Connections Client Systems Management documents — dell.com/OMConnectionsClient
- From Dell Support site as follows:
 - Go to dell.com/support/manuals.
 - In the **Tell us about your Dell system** section, under **No**, select **Choose from a list of all Dell products** and click **Continue**.
 - In the **Select your product type** section, click **Software and Security**.
 - In the **Choose your Dell Software** section, click the required link from the following:
 - * **Client System Management**
 - * **Enterprise System Management**
 - * **Remote Enterprise System Management**
 - * **Serviceability Tools**

- To view the document, click the required product version.
- Using search engines as follows:
 - Type the name and version of the document in the **Search** box.

Contacting Dell

 **NOTE:** If you do not have an active Internet connection, you can find contact information on your purchase invoice, packing slip, bill, or Dell product catalog.

Dell provides several online and telephone-based support and service options. Availability varies by country and product, and some services may not be available in your area. To contact Dell for sales, technical support, or customer service issues:

1. Visit **dell.com/support**
2. Select your support category.
3. Verify your country or region in the Choose a Country/Region drop-down menu at the top of page.
4. Select the appropriate service or support link based on your need.

PowerEdge FC420

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Chipset	Chipset Driver	9.3.2.1017
Windows Server 2008 Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2008 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port	08.01.16

Operating System	Component	Device Name	Vendor Revision
		<p>16Gb Fibre Channel Adapter</p> <p>Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP</p> <p>Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA</p> <p>Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA</p> <p>Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA</p> <p>Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA</p> <p>LightPulse LPE11002 FC4 HBA</p> <p>LightPulse LPE1150 FC4 HBA</p> <p>LightPulse LPE12000 FC8 HBA</p> <p>LightPulse LPE12002 FC8 HBA</p> <p>LightPulse LPE1205-M FC8 HBA</p> <p>LightPulse LPe1105-M4 FC4 HBA</p> <p>OneConnect OCe10102-FX-D 10G Converge Network Adapter</p> <p>OneConnect OCe10102-IX-D 10G Converge Network Adapter</p> <p>OneConnect OCm10102-F-M 10G Converge Network Adapter</p>	
Red Hat Enterprise Linux 5.0 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA	10.XXXX.XX

Operating System	Component	Device Name	Vendor Revision
<p>SUSE 11 64-bit</p> <p>Red Hat Enterprise Linux 6.5 64-bit</p> <p>Red Hat Enterprise Linux 5.0</p>		Emulex LPe16002 Dual Port FC16 HBA	
		Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)	
		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
		Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA	
		Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	
		Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA	
		LightPulse LPE11002 FC4 HBA	
		LightPulse LPE1150 FC4 HBA	
		LightPulse LPE12000 FC8 HBA	
		LightPulse LPE12002 FC8 HBA	
LightPulse LPE1205-M FC8 HBA			

Operating System	Component	Device Name	Vendor Revision
		LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102- FX-D 10G Converge Network Adapter OneConnect OCe10102- IX-D 10G Converge Network Adapter OneConnect OCm10102- F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0
Red Hat Enterprise Linux 5.0 64- bit SUSE 11 64-bit Red Hat Enterprise Linux 5.0	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64- bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 5.0	Network	QLogic Family of Server Adapters Drivers	6.0.0
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	SAS Non-RAID	6Gbps SAS HBA Internal Tape Adapter	2.0.35.10
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	6.801.5.0
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SCSI non-RAID	Backplane Driver	NA

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit			
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

PowerEdge FC620

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Chipset	Chipset Driver	9.3.2.1017
Windows Server 2008 Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2008 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port	08.01.16

Operating System	Component	Device Name	Vendor Revision
		16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
		Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA	
		Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	
		Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA	
		LightPulse LPE11002 FC4 HBA	
		LightPulse LPE1150 FC4 HBA	
		LightPulse LPE12000 FC8 HBA	
		LightPulse LPE12002 FC8 HBA	
		LightPulse LPE1205-M FC8 HBA	
		LightPulse LPe1105-M4 FC4 HBA	
		OneConnect OCe10102-FX-D 10G Converge Network Adapter	

Operating System	Component	Device Name	Vendor Revision
		OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.5 64-bit Red Hat Enterprise Linux 5.0	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA LightPulse LPE11002 FC4 HBA	10.XXXX.XX

Operating System	Component	Device Name	Vendor Revision
		LightPulse LPE1150 FC4 HBA LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102-FX-D 10G Converge Network Adapter OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 5.0	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit			
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 5.0	Network	QLogic Family of Server Adapters Drivers	6.0.0
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	SAS Non-RAID	6Gbps SAS HBA Internal Tape Adapter	2.0.35.10
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter	6.801.5.0

Operating System	Component	Device Name	Vendor Revision
		Shared PERC8	
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2008 Windows Server 2012 R2 64-bit Windows Server 2008 64-bit	SAS RAID	PERC S110 Integrated	3.2.0-0008
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	SCSI non-RAID	Backplane Driver	NA
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

PowerEdge FM120

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	Chipset	Chipset Driver	9.4.3.1011

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 64-bit			
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC S110 Integrated	3.2.0-0008
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

PowerEdge M420

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008	Chipset	Chipset Driver	9.3.2.1017

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit			
Windows Server 2008 Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2008 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA LightPulse LPE11002 FC4 HBA	08.01.16

Operating System	Component	Device Name	Vendor Revision
		LightPulse LPE1150 FC4 HBA LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102-FX-D 10G Converge Network Adapter OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 6.5 64-bit Red Hat Enterprise Linux 5.0	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	10.XXXX.XX

Operating System	Component	Device Name	Vendor Revision
		Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA LightPulse LPE11002 FC4 HBA LightPulse LPE1150 FC4 HBA LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102- FX-D 10G Converge Network Adapter OneConnect OCe10102- IX-D 10G Converge Network Adapter OneConnect OCm10102- F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 64-bit Windows Server 2008			
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0
Windows Server 2008 R2 64-bit	Network	Mellanox ConnectX-3 Adapter Driver Family	04.40.00
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit	Network	QLogic Family of Server Adapters Drivers	6.0.0

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 5.0			
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	6.801.5.0
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	SCSI non-RAID	Backplane Driver	NA
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008	Video	Video Driver	2.4.1.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 R2 64-bit			
Windows Server 2008 64-bit			

PowerEdge M520

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008	Chipset	Chipset Driver	9.3.2.1017
Windows Server 2012 64-bit			
Windows Server 2012 R2 64-bit			
Windows Server 2008 R2 64-bit			
Windows Server 2008 64-bit			
Windows Server 2008	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA	08.01.16
Windows Server 2012 R2 64-bit		Emulex LPe16002 Dual Port FC16 HBA	
Windows Server 2008 R2 64-bit		Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)	
Windows Server 2012 64-bit		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter	
Windows Server 2008 64-bit		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
	Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA		
	Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA		

Operating System	Component	Device Name	Vendor Revision
		<p>Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA</p> <p>Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA</p> <p>LightPulse LPE11002 FC4 HBA</p> <p>LightPulse LPE1150 FC4 HBA</p> <p>LightPulse LPE12000 FC8 HBA</p> <p>LightPulse LPE12002 FC8 HBA</p> <p>LightPulse LPE1205-M FC8 HBA</p> <p>LightPulse LPe1105-M4 FC4 HBA</p> <p>OneConnect OCe10102- FX-D 10G Converge Network Adapter</p> <p>OneConnect OCe10102- IX-D 10G Converge Network Adapter</p> <p>OneConnect OCm10102- F-M 10G Converge Network Adapter</p>	
<p>Red Hat Enterprise Linux 5.0 64-bit</p> <p>SUSE 11 64-bit</p> <p>Red Hat Enterprise Linux 6.3 64-bit</p> <p>Red Hat Enterprise Linux 6.5 64-bit</p> <p>Red Hat Enterprise Linux 5.0</p>	<p>Fibre Channel</p>	<p>Emulex LPe16000 Single Port FC16 HBA</p> <p>Emulex LPe16002 Dual Port FC16 HBA</p> <p>Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)</p> <p>Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter</p> <p>Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP</p>	<p>10.XXXX.XX</p>

Operating System	Component	Device Name	Vendor Revision
		<p>Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter</p> <p>Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP</p> <p>Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA</p> <p>Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA</p> <p>Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA</p> <p>Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA</p> <p>LightPulse LPE11002 FC4 HBA</p> <p>LightPulse LPE1150 FC4 HBA</p> <p>LightPulse LPE12000 FC8 HBA</p> <p>LightPulse LPE12002 FC8 HBA</p> <p>LightPulse LPE1205-M FC8 HBA</p> <p>LightPulse LPe1105-M4 FC4 HBA</p> <p>OneConnect OCe10102- FX-D 10G Converge Network Adapter</p> <p>OneConnect OCe10102- IX-D 10G Converge Network Adapter</p> <p>OneConnect OCm10102- F-M 10G Converge Network Adapter</p>	
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1

Operating System	Component	Device Name	Vendor Revision
Windows Small Business Server 2011 64-bit			
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0
Windows Server 2008 R2 64-bit	Network	Mellanox ConnectX-3 Adapter Driver Family	04.40.00
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	QLogic Family of Server Adapters Drivers	6.0.0
Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	6.802.19.0
Windows Server 2008 Windows Server 2008 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S110 Integrated	3.0.0.0134
Windows Server 2012 64-bit	SAS RAID	PERC S110 Integrated	3.1.0.0012
Windows Server 2012 R2 64-bit	SAS RAID	PERC S110 Integrated	3.2.0-0008
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SCSI non-RAID	Backplane Driver	NA

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 64-bit			
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Chipset	Chipset Driver	9.3.2.1017
Windows Server 2008 Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2008 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)	08.01.16

Operating System	Component	Device Name	Vendor Revision
		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
		Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA	
		Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	
		Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA	
		LightPulse LPE11002 FC4 HBA	
		LightPulse LPE1150 FC4 HBA	
		LightPulse LPE12000 FC8 HBA	
		LightPulse LPE12002 FC8 HBA	
		LightPulse LPE1205-M FC8 HBA	
		LightPulse LPe1105-M4 FC4 HBA	
		OneConnect OCe10102- FX-D 10G Converge Network Adapter	

Operating System	Component	Device Name	Vendor Revision
		OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 6.5 64-bit Red Hat Enterprise Linux 5.0	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA LightPulse LPE11002 FC4 HBA	10.XXXX.XX

Operating System	Component	Device Name	Vendor Revision
		LightPulse LPE1150 FC4 HBA LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102-FX-D 10G Converge Network Adapter OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit			
Windows Server 2008 R2 64-bit	Network	Mellanox ConnectX-3 Adapter Driver Family	04.40.00
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	QLogic Family of Server Adapters Drivers	6.0.0
SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 6.5 64-bit	PCIe SSS	PCIe SSS Driver	3.3.0
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	PCIe SSS Driver	8.3.6874.0
Windows Server 2008 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded	6.802.19.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit		PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	
Windows Server 2008 Windows Server 2008 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S110 Integrated	3.0.0.0134
Windows Server 2012 64-bit	SAS RAID	PERC S110 Integrated	3.1.0.0012
Windows Server 2012 R2 64-bit	SAS RAID	PERC S110 Integrated	3.2.0-0008
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	SCSI non-RAID	Backplane Driver	NA
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Chipset	Chipset Driver	9.3.2.1017
Windows Server 2008 Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2008 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port	08.01.16

Operating System	Component	Device Name	Vendor Revision
		16Gb Fibre Channel Adapter, LP Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA LightPulse LPE11002 FC4 HBA LightPulse LPE1150 FC4 HBA LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102-FX-D 10G Converge Network Adapter OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)	10.XXXX.XX

Operating System	Component	Device Name	Vendor Revision
<p>Red Hat Enterprise Linux 6.5 64-bit</p> <p>Red Hat Enterprise Linux 5.0</p>		<p>Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter</p> <p>Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP</p> <p>Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter</p> <p>Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP</p> <p>Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA</p> <p>Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA</p> <p>Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA</p> <p>Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA</p> <p>LightPulse LPE11002 FC4 HBA</p> <p>LightPulse LPE1150 FC4 HBA</p> <p>LightPulse LPE12000 FC8 HBA</p> <p>LightPulse LPE12002 FC8 HBA</p> <p>LightPulse LPE1205-M FC8 HBA</p> <p>LightPulse LPe1105-M4 FC4 HBA</p> <p>OneConnect OCe10102- FX-D 10G Converge Network Adapter</p>	

Operating System	Component	Device Name	Vendor Revision
		OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0
Windows Server 2008 R2 64-bit	Network	Mellanox ConnectX-3 Adapter Driver Family	04.40.00

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	QLogic Family of Server Adapters Drivers	6.0.0
SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 6.5 64-bit	PCIe SSS	PCIe SSS Driver	3.3.0
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	PCIe SSS Driver	8.3.6874.0
Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic	6.802.19.0

Operating System	Component	Device Name	Vendor Revision
		PERC H810 Adapter Shared PERC8	
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	SCSI non-RAID	Backplane Driver	NA
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	Chipset	Chipset Driver	9.3.2.1017

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 64-bit			
Windows Server 2008	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA	08.01.16
Windows Server 2012 R2 64-bit		Emulex LPe16002 Dual Port FC16 HBA	
Windows Server 2008 R2 64-bit		Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)	
Windows Server 2012 64-bit		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter	
Windows Server 2008 64-bit		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
		Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA	
		Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	
	Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA		
	LightPulse LPE11002 FC4 HBA		
	LightPulse LPE1150 FC4 HBA		
	LightPulse LPE12000 FC8 HBA		

Operating System	Component	Device Name	Vendor Revision
		LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102-FX-D 10G Converge Network Adapter OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Red Hat Enterprise Linux 6.5 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	10.XXXX.XX

Operating System	Component	Device Name	Vendor Revision
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA LightPulse LPE11002 FC4 HBA LightPulse LPE1150 FC4 HBA LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102- FX-D 10G Converge Network Adapter OneConnect OCe10102- IX-D 10G Converge Network Adapter OneConnect OCm10102- F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08
Red Hat Enterprise Linux 6.5 64-bit	PCIe SSS	PCIe SSS Driver	3.3.0
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	PCIe SSS Driver	8.3.6874.0
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	SAS Non-RAID	6Gbps SAS HBA Internal Tape Adapter	2.0.35.10
Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade	6.802.19.0

Operating System	Component	Device Name	Vendor Revision
		PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	SCSI non-RAID	Backplane Driver	NA
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	Chipset	Chipset Driver	9.4.0.1027

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit			
Windows Server 2008 Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2008 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA LightPulse LPE11002 FC4 HBA LightPulse LPE1150 FC4 HBA	08.01.16

Operating System	Component	Device Name	Vendor Revision
		LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102-FX-D 10G Converge Network Adapter OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 6.5 64-bit Red Hat Enterprise Linux 5.0	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	10.XXXX.XX

Operating System	Component	Device Name	Vendor Revision
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA LightPulse LPE11002 FC4 HBA LightPulse LPE1150 FC4 HBA LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102- FX-D 10G Converge Network Adapter OneConnect OCe10102- IX-D 10G Converge Network Adapter OneConnect OCm10102- F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	QLogic Family of Server Adapters Drivers	6.0.0
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	SAS Non-RAID	6Gbps SAS HBA Internal Tape Adapter	2.0.35.10

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	6.801.5.0
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC S110 Integrated	3.2.0-0008
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008	Video	Video Driver	2.4.1.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 R2 64-bit			
Windows Server 2008 64-bit			

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2008	Chipset	Chipset Driver	9.3.2.1017
Windows Server 2012 64-bit			
Windows Server 2012 R2 64-bit			
Windows Server 2008 R2 64-bit			
Windows Server 2008 64-bit			
Windows Server 2008	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA	08.01.16
Windows Server 2012 R2 64-bit		Emulex LPe16002 Dual Port FC16 HBA	
Windows Server 2008 R2 64-bit		Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)	
Windows Server 2012 64-bit		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter	
Windows Server 2008 64-bit		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
	Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA		
	Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA		

Operating System	Component	Device Name	Vendor Revision
		<p>Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA</p> <p>Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA</p> <p>LightPulse LPE11002 FC4 HBA</p> <p>LightPulse LPE1150 FC4 HBA</p> <p>LightPulse LPE12000 FC8 HBA</p> <p>LightPulse LPE12002 FC8 HBA</p> <p>LightPulse LPE1205-M FC8 HBA</p> <p>LightPulse LPe1105-M4 FC4 HBA</p> <p>OneConnect OCe10102- FX-D 10G Converge Network Adapter</p> <p>OneConnect OCe10102- IX-D 10G Converge Network Adapter</p> <p>OneConnect OCm10102- F-M 10G Converge Network Adapter</p>	
<p>Red Hat Enterprise Linux 5.0 64-bit</p> <p>SUSE 11 64-bit</p> <p>Red Hat Enterprise Linux 6.3 64-bit</p> <p>Red Hat Enterprise Linux 6.5 64-bit</p> <p>Red Hat Enterprise Linux 5.0</p>	<p>Fibre Channel</p>	<p>Emulex LPe16000 Single Port FC16 HBA</p> <p>Emulex LPe16002 Dual Port FC16 HBA</p> <p>Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)</p> <p>Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter</p> <p>Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP</p>	<p>10.XXXX.XX</p>

Operating System	Component	Device Name	Vendor Revision
		<p>Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter</p> <p>Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP</p> <p>Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA</p> <p>Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA</p> <p>Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA</p> <p>Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA</p> <p>LightPulse LPE11002 FC4 HBA</p> <p>LightPulse LPE1150 FC4 HBA</p> <p>LightPulse LPE12000 FC8 HBA</p> <p>LightPulse LPE12002 FC8 HBA</p> <p>LightPulse LPE1205-M FC8 HBA</p> <p>LightPulse LPe1105-M4 FC4 HBA</p> <p>OneConnect OCe10102- FX-D 10G Converge Network Adapter</p> <p>OneConnect OCe10102- IX-D 10G Converge Network Adapter</p> <p>OneConnect OCm10102- F-M 10G Converge Network Adapter</p>	
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1

Operating System	Component	Device Name	Vendor Revision
Windows Small Business Server 2011 64-bit			
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08
Red Hat Enterprise Linux 5.0 64-bit	Network	QLogic Family of Server Adapters Drivers	6.0.0

Operating System	Component	Device Name	Vendor Revision
SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0			
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	SAS Non-RAID	6Gbps SAS HBA Internal Tape Adapter	2.0.35.10
Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	6.802.19.0
Windows Server 2008 Windows Server 2008 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S110 Integrated	3.0.0.0134
Windows Server 2012 64-bit	SAS RAID	PERC S110 Integrated	3.1.0.0012
Windows Server 2012 R2 64-bit	SAS RAID	PERC S110 Integrated	3.2.0-0008
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SCSI non-RAID	Backplane Driver	NA

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit			
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Chipset	Chipset Driver	9.3.2.1017
Windows Server 2008 Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2008 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)	08.01.16

Operating System	Component	Device Name	Vendor Revision
		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
		Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA	
		Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	
		Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA	
		LightPulse LPE11002 FC4 HBA	
		LightPulse LPE1150 FC4 HBA	
		LightPulse LPE12000 FC8 HBA	
		LightPulse LPE12002 FC8 HBA	
		LightPulse LPE1205-M FC8 HBA	
		LightPulse LPe1105-M4 FC4 HBA	
		OneConnect OCe10102- FX-D 10G Converge Network Adapter	

Operating System	Component	Device Name	Vendor Revision
		OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 6.5 64-bit Red Hat Enterprise Linux 5.0	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA LightPulse LPE11002 FC4 HBA	10.XXXX.XX

Operating System	Component	Device Name	Vendor Revision
		LightPulse LPE1150 FC4 HBA LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102-FX-D 10G Converge Network Adapter OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit			
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	QLogic Family of Server Adapters Drivers	6.0.0
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	SAS Non-RAID	6Gbps SAS HBA Internal Tape Adapter	2.0.35.10
Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade	6.802.19.0

Operating System	Component	Device Name	Vendor Revision
		PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	
Windows Server 2008 Windows Server 2008 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S110 Integrated	3.0.0.0134
Windows Server 2012 64-bit	SAS RAID	PERC S110 Integrated	3.1.0.0012
Windows Server 2012 R2 64-bit	SAS RAID	PERC S110 Integrated	3.2.0-0008
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	SCSI non-RAID	Backplane Driver	NA
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008	Video	Video Driver	2.4.1.0
Windows Server 2008 R2 64-bit			
Windows Server 2008 64-bit			

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2008	Chipset	Chipset Driver	9.3.2.1017
Windows Server 2012 64-bit			
Windows Server 2012 R2 64-bit			
Windows Server 2008 R2 64-bit			
Windows Server 2008 64-bit			
Windows Server 2008	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA	08.01.16
Windows Server 2012 R2 64-bit		Emulex LPe16002 Dual Port FC16 HBA	
Windows Server 2008 R2 64-bit		Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)	
Windows Server 2012 64-bit		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter	
Windows Server 2008 64-bit		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
	Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA		

Operating System	Component	Device Name	Vendor Revision
		<p>Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA</p> <p>Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA</p> <p>Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA</p> <p>LightPulse LPE11002 FC4 HBA</p> <p>LightPulse LPE1150 FC4 HBA</p> <p>LightPulse LPE12000 FC8 HBA</p> <p>LightPulse LPE12002 FC8 HBA</p> <p>LightPulse LPE1205-M FC8 HBA</p> <p>LightPulse LPe1105-M4 FC4 HBA</p> <p>OneConnect OCe10102- FX-D 10G Converge Network Adapter</p> <p>OneConnect OCe10102- IX-D 10G Converge Network Adapter</p> <p>OneConnect OCm10102- F-M 10G Converge Network Adapter</p>	
<p>Red Hat Enterprise Linux 5.0 64-bit</p> <p>SUSE 11 64-bit</p> <p>Red Hat Enterprise Linux 6.3 64-bit</p> <p>Red Hat Enterprise Linux 6.5 64-bit</p> <p>Red Hat Enterprise Linux 5.0</p>	<p>Fibre Channel</p>	<p>Emulex LPe16000 Single Port FC16 HBA</p> <p>Emulex LPe16002 Dual Port FC16 HBA</p> <p>Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)</p> <p>Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter</p>	<p>10.XXXX.XX</p>

Operating System	Component	Device Name	Vendor Revision
		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
		Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA	
		Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	
		Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA	
		LightPulse LPE11002 FC4 HBA	
		LightPulse LPE1150 FC4 HBA	
		LightPulse LPE12000 FC8 HBA	
		LightPulse LPE12002 FC8 HBA	
		LightPulse LPE1205-M FC8 HBA	
		LightPulse LPe1105-M4 FC4 HBA	
		OneConnect OCe10102- FX-D 10G Converge Network Adapter	
		OneConnect OCe10102- IX-D 10G Converge Network Adapter	

Operating System	Component	Device Name	Vendor Revision
		OneConnect OCm10102-F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit			
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	QLogic Family of Server Adapters Drivers	6.0.0
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	SAS Non-RAID	6Gbps SAS HBA Internal Tape Adapter	2.0.35.10
Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	6.802.19.0
Windows Server 2008 Windows Server 2008 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S110 Integrated	3.0.0.0134
Windows Server 2012 64-bit	SAS RAID	PERC S110 Integrated	3.1.0.0012

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit	SAS RAID	PERC S110 Integrated	3.2.0-0008
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	SCSI non-RAID	Backplane Driver	NA
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	Chipset	Chipset Driver	9.3.2.1017

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 64-bit			
Windows Server 2008	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA	08.01.16
Windows Server 2012 R2 64-bit		Emulex LPe16002 Dual Port FC16 HBA	
Windows Server 2008 R2 64-bit		Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)	
Windows Server 2012 64-bit		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter	
Windows Server 2008 64-bit		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
		Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA	
		Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	
	Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA		
	LightPulse LPE11002 FC4 HBA		
	LightPulse LPE1150 FC4 HBA		
	LightPulse LPE12000 FC8 HBA		

Operating System	Component	Device Name	Vendor Revision
		LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102-FX-D 10G Converge Network Adapter OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 6.5 64-bit Red Hat Enterprise Linux 5.0	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	10.XXXX.XX

Operating System	Component	Device Name	Vendor Revision
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA LightPulse LPE11002 FC4 HBA LightPulse LPE1150 FC4 HBA LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102- FX-D 10G Converge Network Adapter OneConnect OCe10102- IX-D 10G Converge Network Adapter OneConnect OCm10102- F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0
Windows Server 2008 R2 64-bit	Network	Mellanox ConnectX-3 Adapter Driver Family	04.40.00
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	QLogic Family of Server Adapters Drivers	6.0.0
SUSE 11 64-bit	PCIe SSS	PCIe SSS Driver	3.3.0

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 6.5 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	PCIe SSS Driver	8.3.6874.0
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	SAS Non-RAID	6Gbps SAS HBA Internal Tape Adapter	2.0.35.10
Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	6.802.19.0
Windows Server 2008 Windows Server 2008 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S110 Integrated	3.0.0.0134
Windows Server 2012 64-bit	SAS RAID	PERC S110 Integrated	3.1.0.0012
Windows Server 2012 R2 64-bit	SAS RAID	PERC S110 Integrated	3.2.0-0008

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	SCSI non-RAID	Backplane Driver	NA
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Chipset	Chipset Driver	9.3.2.1017
Windows Server 2008 Windows Server 2012 R2 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA	08.01.16

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 R2 64-bit		Emulex LPe16002 Dual Port FC16 HBA	
Windows Server 2012 64-bit		Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)	
Windows Server 2008 64-bit		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
		Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA	
		Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	
		Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA	
		LightPulse LPE11002 FC4 HBA	
		LightPulse LPE1150 FC4 HBA	
		LightPulse LPE12000 FC8 HBA	
		LightPulse LPE12002 FC8 HBA	
		LightPulse LPE1205-M FC8 HBA	

Operating System	Component	Device Name	Vendor Revision
		LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102- FX-D 10G Converge Network Adapter OneConnect OCe10102- IX-D 10G Converge Network Adapter OneConnect OCm10102- F-M 10G Converge Network Adapter	
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 6.5 64-bit Red Hat Enterprise Linux 5.0	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	10.XXXX.XX

Operating System	Component	Device Name	Vendor Revision
		Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA LightPulse LPE11002 FC4 HBA LightPulse LPE1150 FC4 HBA LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102- FX-D 10G Converge Network Adapter OneConnect OCe10102- IX-D 10G Converge Network Adapter OneConnect OCm10102- F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0
Red Hat Enterprise Linux 5.0 64- bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64- bit	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 5.0			
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0
Windows Server 2008 R2 64-bit	Network	Mellanox ConnectX-3 Adapter Driver Family	04.40.00
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	QLogic Family of Server Adapters Drivers	6.0.0
SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 6.5 64-bit	PCIe SSS	PCIe SSS Driver	0.8-dell1.11
Windows Server 2008 R2 64-bit	SAS Non-RAID	6Gbps SAS HBA	2.0.35.10

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 64-bit Windows Server 2008		Internal Tape Adapter	
Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	6.802.19.0
Windows Server 2008 Windows Server 2008 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S110 Integrated	3.0.0.0134
Windows Server 2012 64-bit	SAS RAID	PERC S110 Integrated	3.1.0.0012
Windows Server 2012 R2 64-bit	SAS RAID	PERC S110 Integrated	3.2.0-0008
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	SCSI non-RAID	Backplane Driver	NA
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Chipset	Chipset Driver	9.3.2.1017
Windows Server 2008 Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2008 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port	08.01.16

Operating System	Component	Device Name	Vendor Revision
		16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
		Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA	
		Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	
		Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA	
		LightPulse LPE11002 FC4 HBA	
		LightPulse LPE1150 FC4 HBA	
		LightPulse LPE12000 FC8 HBA	
		LightPulse LPE12002 FC8 HBA	
		LightPulse LPE1205-M FC8 HBA	
		LightPulse LPe1105-M4 FC4 HBA	
		OneConnect OCe10102-FX-D 10G Converge Network Adapter	
		OneConnect OCe10102-IX-D 10G Converge Network Adapter	

Operating System	Component	Device Name	Vendor Revision
		OneConnect OCm10102-F-M 10G Converge Network Adapter	
Red Hat Enterprise Linux 5.0 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA	10.XXXX.XX
SUSE 11 64-bit		Emulex LPe16002 Dual Port FC16 HBA	
Red Hat Enterprise Linux 6.3 64-bit		Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)	
Red Hat Enterprise Linux 6.5 64-bit		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter	
Red Hat Enterprise Linux 5.0		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
		Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA	
		Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	
	Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA		
	LightPulse LPE11002 FC4 HBA		
	LightPulse LPE1150 FC4 HBA		

Operating System	Component	Device Name	Vendor Revision
		LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102-FX-D 10G Converge Network Adapter OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit			
Windows Server 2008 R2 64-bit	Network	Mellanox ConnectX-3 Adapter Driver Family	04.40.00
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	QLogic Family of Server Adapters Drivers	6.0.0
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	SAS Non-RAID	6Gbps SAS HBA Internal Tape Adapter	2.0.35.10
Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade	6.802.19.0

Operating System	Component	Device Name	Vendor Revision
		PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	SCSI non-RAID	Backplane Driver	NA
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Chipset	Chipset Driver	9.3.2.1017
Windows Server 2008 Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2008 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	08.01.16

Operating System	Component	Device Name	Vendor Revision
		Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA LightPulse LPE11002 FC4 HBA LightPulse LPE1150 FC4 HBA LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102- FX-D 10G Converge Network Adapter OneConnect OCe10102- IX-D 10G Converge Network Adapter OneConnect OCm10102- F-M 10G Converge Network Adapter	
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 6.5 64-bit Red Hat Enterprise Linux 5.0	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port	10.XXXX.XX

Operating System	Component	Device Name	Vendor Revision
		16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA LightPulse LPE11002 FC4 HBA LightPulse LPE1150 FC4 HBA LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102-FX-D 10G Converge Network Adapter OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1

Operating System	Component	Device Name	Vendor Revision
Windows Small Business Server 2011 64-bit			
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0
Windows Server 2008 R2 64-bit	Network	Mellanox ConnectX-3 Adapter Driver Family	04.40.00
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	QLogic Family of Server Adapters Drivers	6.0.0
SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 6.5 64-bit	PCIe SSS	PCIe SSS Driver	3.3.0
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	PCIe SSS Driver	8.3.6874.0
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	SAS Non-RAID	6Gbps SAS HBA Internal Tape Adapter	2.0.35.10
Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	6.802.19.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	SCSI non-RAID	Backplane Driver	NA
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Chipset	Chipset Driver	9.3.2.1017
Windows Server 2008 Windows Server 2012 R2 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA	08.01.16

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 R2 64-bit		Emulex LPe16002 Dual Port FC16 HBA	
Windows Server 2012 64-bit		Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)	
Windows Server 2008 64-bit		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
		Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA	
		Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	
		Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA	
		LightPulse LPE11002 FC4 HBA	
		LightPulse LPE1150 FC4 HBA	
		LightPulse LPE12000 FC8 HBA	
		LightPulse LPE12002 FC8 HBA	
		LightPulse LPE1205-M FC8 HBA	

Operating System	Component	Device Name	Vendor Revision
		LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102- FX-D 10G Converge Network Adapter OneConnect OCe10102- IX-D 10G Converge Network Adapter OneConnect OCm10102- F-M 10G Converge Network Adapter	
SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64- bit Red Hat Enterprise Linux 6.5 64- bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	10.XXXX.XX

Operating System	Component	Device Name	Vendor Revision
		Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA LightPulse LPE11002 FC4 HBA LightPulse LPE1150 FC4 HBA LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102- FX-D 10G Converge Network Adapter OneConnect OCe10102- IX-D 10G Converge Network Adapter OneConnect OCm10102- F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0
SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64- bit	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0
Windows Server 2008 R2 64-bit	Network	Mellanox ConnectX-3 Adapter Driver Family	04.40.00
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08
SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit	Network	QLogic Family of Server Adapters Drivers	6.0.0
SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 6.5 64-bit	PCIe SSS	PCIe SSS Driver	0.8-dell1.11
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	SAS Non-RAID	6Gbps SAS HBA Internal Tape Adapter	2.0.35.10
Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic	6.802.19.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit		PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 R2 64-bit Windows Server 2008	SAS RAID	PERC H730P Adapter	6.600.55.00
Windows Server 2008 Windows Server 2008 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S110 Integrated	3.0.0.0134
Windows Server 2012 64-bit	SAS RAID	PERC S110 Integrated	3.1.0.0012
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	SCSI non-RAID	Backplane Driver	NA
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Chipset	Chipset Driver	9.3.2.1017
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 5.0			
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	QLogic Family of Server Adapters Drivers	6.0.0
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	SAS Non-RAID	6Gbps SAS HBA Internal Tape Adapter	2.0.35.10
Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic	6.802.19.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit		PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	
Windows Server 2008 Windows Server 2008 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S110 Integrated	3.0.0.0134
Windows Server 2012 64-bit	SAS RAID	PERC S110 Integrated	3.1.0.0012
Windows Server 2012 R2 64-bit	SAS RAID	PERC S110 Integrated	3.2.0-0008
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	SCSI non-RAID	Backplane Driver	NA
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0

Operating System	Component	Device Name	Vendor Revision
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Chipset	Chipset Driver	9.3.2.1017
Windows Server 2008 Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2008 64-bit	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	08.01.16

Operating System	Component	Device Name	Vendor Revision
		<p>Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA</p> <p>Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA</p> <p>Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA</p> <p>Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA</p> <p>LightPulse LPE11002 FC4 HBA</p> <p>LightPulse LPE1150 FC4 HBA</p> <p>LightPulse LPE12000 FC8 HBA</p> <p>LightPulse LPE12002 FC8 HBA</p> <p>LightPulse LPE1205-M FC8 HBA</p> <p>LightPulse LPe1105-M4 FC4 HBA</p> <p>OneConnect OCe10102- FX-D 10G Converge Network Adapter</p> <p>OneConnect OCe10102- IX-D 10G Converge Network Adapter</p> <p>OneConnect OCm10102- F-M 10G Converge Network Adapter</p>	
<p>Red Hat Enterprise Linux 5.0 64-bit</p> <p>SUSE 11 64-bit</p> <p>Red Hat Enterprise Linux 6.3 64-bit</p> <p>Red Hat Enterprise Linux 6.5 64-bit</p>	<p>Fibre Channel</p>	<p>Emulex LPe16000 Single Port FC16 HBA</p> <p>Emulex LPe16002 Dual Port FC16 HBA</p> <p>Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)</p>	<p>10.XXXX.XX</p>

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 5.0		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
		Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA	
		Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	
		Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA	
		LightPulse LPE11002 FC4 HBA	
		LightPulse LPE1150 FC4 HBA	
		LightPulse LPE12000 FC8 HBA	
		LightPulse LPE12002 FC8 HBA	
		LightPulse LPE1205-M FC8 HBA	
LightPulse LPe1105-M4 FC4 HBA			
OneConnect OCe10102- FX-D 10G Converge Network Adapter			

Operating System	Component	Device Name	Vendor Revision
		OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0
Windows Server 2008	Network	QLogic Family of Server Adapters Drivers	05.00.08

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit			
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	QLogic Family of Server Adapters Drivers	6.0.0
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	SAS Non-RAID	6Gbps SAS HBA Internal Tape Adapter	2.0.35.10
Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	6.802.19.0
Windows Server 2008 Windows Server 2008 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S110 Integrated	3.0.0.0134

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 64-bit	SAS RAID	PERC S110 Integrated	3.1.0.0012
Windows Server 2012 R2 64-bit	SAS RAID	PERC S110 Integrated	3.2.0-0008
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	SCSI non-RAID	Backplane Driver	NA
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	Chipset	Chipset Driver	9.3.2.1017

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 64-bit			
Windows Server 2008	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA	08.01.16
Windows Server 2012 R2 64-bit		Emulex LPe16002 Dual Port FC16 HBA	
Windows Server 2008 R2 64-bit		Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D)	
Windows Server 2012 64-bit		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter	
Windows Server 2008 64-bit		Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter	
		Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP	
		Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA	
		Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA	
	Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA		
	LightPulse LPE11002 FC4 HBA		
	LightPulse LPE1150 FC4 HBA		
	LightPulse LPE12000 FC8 HBA		

Operating System	Component	Device Name	Vendor Revision
		LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102-FX-D 10G Converge Network Adapter OneConnect OCe10102-IX-D 10G Converge Network Adapter OneConnect OCm10102-F-M 10G Converge Network Adapter	
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 6.5 64-bit Red Hat Enterprise Linux 5.0	Fibre Channel	Emulex LPe16000 Single Port FC16 HBA Emulex LPe16002 Dual Port FC16 HBA Emulex LPm16002 Dual Port FC16 HBA Mezz (LPm16002B-D) Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16000-M6-D 1-Port 16Gb Fibre Channel Adapter, LP Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter Emulex LightPulse LPe16002-M6-D 2-Port 16Gb Fibre Channel Adapter, LP Emulex OneConnect OCe14102-UX-D 2-port PCIe 10GbE CNA	10.XXXX.XX

Operating System	Component	Device Name	Vendor Revision
		Emulex OneConnect OCm14102-U2-D 2-port 10GbE bNDC CNA Emulex OneConnect OCm14102-U3-D 2-port 10GbE Mezz CNA Emulex OneConnect OCm14104-UX-D 4-port 10Gb rNDC CNA LightPulse LPE11002 FC4 HBA LightPulse LPE1150 FC4 HBA LightPulse LPE12000 FC8 HBA LightPulse LPE12002 FC8 HBA LightPulse LPE1205-M FC8 HBA LightPulse LPe1105-M4 FC4 HBA OneConnect OCe10102- FX-D 10G Converge Network Adapter OneConnect OCe10102- IX-D 10G Converge Network Adapter OneConnect OCm10102- F-M 10G Converge Network Adapter	
Windows Server 2008 R2 64-bit Windows Small Business Server 2011 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	Broadcom NetXtreme I and NetXtreme II Driver Family	18.2.0.0
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008 SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0 Red Hat Enterprise Linux 5.0 64-bit	Network	Intel PCI-E 10Gig and 1Gig Family of Server Adapter Drivers	15.0.0
Windows Server 2008 R2 64-bit	Network	Mellanox ConnectX-3 Adapter Driver Family	04.40.00
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Network	QLogic Family of Server Adapters Drivers	05.00.08
Red Hat Enterprise Linux 5.0 64-bit SUSE 11 64-bit Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 5.0	Network	QLogic Family of Server Adapters Drivers	6.0.0
SUSE 11 64-bit	PCIe SSS	PCIe SSS Driver	3.3.0

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 6.3 64-bit Red Hat Enterprise Linux 6.5 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	PCIe SSS Driver	8.3.6874.0
Windows Server 2008 R2 64-bit Windows Server 2008 64-bit Windows Server 2008	SAS Non-RAID	6Gbps SAS HBA Internal Tape Adapter	2.0.35.10
Windows Server 2008 64-bit Windows Server 2008 Windows Server 2012 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H310 Adapter PERC H310 Embedded PERC H310 Mini Blade PERC H310 Mini Monolithic PERC H710 Adapter PERC H710 Mini Blade PERC H710 Mini Monolithic PERC H710P Adapter PERC H710P Mini Blade PERC H710P Mini Monolithic PERC H810 Adapter Shared PERC8	6.802.19.0
Windows Server 2008 Windows Server 2008 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S110 Integrated	3.0.0.0134
Windows Server 2012 64-bit	SAS RAID	PERC S110 Integrated	3.1.0.0012
Windows Server 2012 R2 64-bit	SAS RAID	PERC S110 Integrated	3.2.0-0008

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	SCSI non-RAID	Backplane Driver	NA
SUSE 10 64-bit SUSE 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 5.0	System Utilities	RHEL 5.9 32 bit UPDATE	0
Red Hat Enterprise Linux 5.0 64-bit	System Utilities	RHEL 5.9 64 bit UPDATE	0
Red Hat Enterprise Linux 6.3 64-bit	System Utilities	RHEL 6.4 64 bit UPDATE	0
Red Hat Enterprise Linux 6.5 64-bit	System Utilities	RHEL 6.5 64 bit UPDATE	0
SUSE 11 64-bit SUSE 10 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 Windows Server 2008 R2 64-bit Windows Server 2008 64-bit	Video	Video Driver	2.4.1.0