

**Lifecycle Controller Operating System Driver  
Pack  
Version 15.10.02 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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## 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 13th generation Dell PowerEdge server. The driver pack contains the drivers needed for OS deployment using Lifecycle Controller. For information on OS deployment, see the *Lifecycle Controller GUI v2.10.10.10 For 12<sup>th</sup> and 13<sup>th</sup> Generation PowerEdge Servers User's Guide* available at [dell.com/esmmanuals](http://dell.com/esmmanuals).

## PowerEdge C4130

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2008 R2 64-bit	Chipset	Intel C610 Series Chipset USB 3.0 Driver	3.0.5.69
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers and Software Application.	8.6.3
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers.	8.3.6
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	Network	QLogic 64 bits Windows Drivers 9.0.0	7.0.5

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 2012 64-bit	Network	QLogic BCM57xx and BCM57xxx 64bit Windows drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	QLogic BCM57xx and BCM57xxx Linux drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Qlogic Linux Binary Drivers 9.0.0	9.0.0.7
SUSE Linux Enterprise Server 12 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.20
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 11 64-bit Red Hat Enterprise Linux 7.1 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.21
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	1.4.6.27
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	10.00.02.00
Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.1.2

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.2.0
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8/SPERC8-E Controllers	6.903.05.00
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E/H330/H730/H730P/H830 SAS RAID Controllers	6.903.05.00
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S130 Controller.	4.0.0-0037
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SCSI non-RAID	Dell Backplane	NA
SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit	System Utilities	SLES UPDATE	0

<b>Operating System</b>	<b>Component</b>	<b>Device Name</b>	<b>Vendor Revision</b>
SUSE Linux Enterprise Server 12 64-bit			
Windows Server 2008 R2 64-bit	Video	Matrox Video Driver	2.4.1.0

## PowerEdge C6320

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
Windows Server 2012 R2 64-bit Windows Server 2012 64-bit Windows Server 2008 R2 64-bit	Network	Intel NIC drivers	16.5.0
SUSE Linux Enterprise Server 12 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	16.5.0
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Mellanox ConnectX-3 and ConnectX-3 Pro Ethernet adapters	04.95.00
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	10.00.02.00
Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.1.2
Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.2.0

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8/SPERC8-E Controllers	6.903.05.00
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/H830/FD33xD/FD33xS Controllers	6.602.35.00
SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	System Utilities	SLES UPDATE	0

## PowerEdge FC430

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2008 R2 64-bit	Chipset	Intel C610 Series Chipset USB 3.0 Driver	3.0.5.69
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers and Software Application.	8.6.3
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers.	8.3.6
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
SUSE Linux Enterprise Server 12 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	BROADCOM CORPORATION FOXCONN INVENTEC:NetXtreme Ethernet adapters	19.0.0
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Mellanox ConnectX-3 and ConnectX-3 Pro Ethernet adapters	04.95.00
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic 64 bits Windows Drivers 9.0.0	7.0.5
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic BCM57xx and BCM57xxx 64bit Windows drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	QLogic BCM57xx and BCM57xxx Linux drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Qlogic Linux Binary Drivers 9.0.0	9.0.0.7
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	10.00.02.00
Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.1.2
Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.2.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 64-bit Windows Server 2012 64-bit			
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8/SPERC8-E Controllers	6.903.05.00
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E/H330/H730/H730P/H830 SAS RAID Controllers	6.903.05.00
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S130 Controller.	4.0.0-0037
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SCSI non-RAID	Dell Backplane	NA
SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	System Utilities	SLES UPDATE	0

<b>Operating System</b>	<b>Component</b>	<b>Device Name</b>	<b>Vendor Revision</b>
Windows Server 2008 R2 64-bit	Video	Matrox Video Driver	2.4.1.0

## PowerEdge FC630

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2008 R2 64-bit	Chipset	Intel C610 Series Chipset USB 3.0 Driver	3.0.5.69
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers and Software Application.	8.6.3
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers.	8.3.6
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
SUSE Linux Enterprise Server 12 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	BROADCOM CORPORATION FOXCONN INVENTEC:NetXtreme Ethernet adapters	19.0.0
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Mellanox ConnectX-3 and ConnectX-3 Pro Ethernet adapters	04.95.00
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic 64 bits Windows Drivers 9.0.0	7.0.5
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic BCM57xx and BCM57xxx 64bit Windows drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	QLogic BCM57xx and BCM57xxx Linux drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Qlogic Linux Binary Drivers 9.0.0	9.0.0.7
SUSE Linux Enterprise Server 12 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.20
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 11 64-bit Red Hat Enterprise Linux 7.1 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.21
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	1.4.6.27

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	10.00.02.00
Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.1.2
Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.2.0
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8/SPERC8-E Controllers	6.903.05.00
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E/H330/H730/H730P/H830 SAS RAID Controllers	6.903.05.00
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S130 Controller.	4.0.0-0037
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SCSI non-RAID	Dell Backplane	NA

<b>Operating System</b>	<b>Component</b>	<b>Device Name</b>	<b>Vendor Revision</b>
Windows Server 2008 R2 64-bit			
SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 R2 64-bit	Video	Matrox Video Driver	2.4.1.0

## PowerEdge FC830

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2008 R2 64-bit	Chipset	Intel C610 Series Chipset USB 3.0 Driver	3.0.5.69
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers and Software Application.	8.6.3
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers.	8.3.6
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
SUSE Linux Enterprise Server 12 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	BROADCOM CORPORATION FOXCONN INVENTEC:NetXtreme Ethernet adapters	19.0.0
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Mellanox ConnectX-3 and ConnectX-3 Pro Ethernet adapters	04.95.00
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic 64 bits Windows Drivers 9.0.0	7.0.5
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic BCM57xx and BCM57xxx 64bit Windows drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	QLogic BCM57xx and BCM57xxx Linux drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Qlogic Linux Binary Drivers 9.0.0	9.0.0.7
SUSE Linux Enterprise Server 12 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.20
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 11 64-bit Red Hat Enterprise Linux 7.1 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.21
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	1.4.6.27

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	10.00.02.00
Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.1.2
Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.2.0
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8/SPERC8-E Controllers	6.903.05.00
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E/H330/H730/H730P/H830 SAS RAID Controllers	6.903.05.00
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S130 Controller.	4.0.0-0037
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SCSI non-RAID	Dell Backplane	NA

<b>Operating System</b>	<b>Component</b>	<b>Device Name</b>	<b>Vendor Revision</b>
Windows Server 2008 R2 64-bit			
SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 R2 64-bit	Video	Matrox Video Driver	2.4.1.0

## PowerEdge M630

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2008 R2 64-bit	Chipset	Intel C610 Series Chipset USB 3.0 Driver	3.0.5.69
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers and Software Application.	8.6.3
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers.	8.3.6
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
SUSE Linux Enterprise Server 12 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	BROADCOM CORPORATION FOXCONN INVENTEC:NetXtreme Ethernet adapters	19.0.0
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Mellanox ConnectX-3 and ConnectX-3 Pro Ethernet adapters	04.95.00
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic 64 bits Windows Drivers 9.0.0	7.0.5
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic BCM57xx and BCM57xxx 64bit Windows drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	QLogic BCM57xx and BCM57xxx Linux drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Qlogic Linux Binary Drivers 9.0.0	9.0.0.7
SUSE Linux Enterprise Server 12 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.20
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 11 64-bit Red Hat Enterprise Linux 7.1 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.21
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	1.4.6.27

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8/SPERC8-E Controllers	6.903.05.00
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E/H330/H730/H730P/H830 SAS RAID Controllers	6.903.05.00
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S130 Controller.	4.0.0-0037
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SCSI non-RAID	Dell Backplane	NA
SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 R2 64-bit	Video	Matrox Video Driver	2.4.1.0

## PowerEdge M630 Systems (For Dell PowerEdge VRTX Enclosure)

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2008 R2 64-bit	Chipset	Intel C610 Series Chipset USB 3.0 Driver	3.0.5.69
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers and Software Application.	8.6.3
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers.	8.3.6
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
SUSE Linux Enterprise Server 12 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	BROADCOM CORPORATION FOXCONN INVENTEC:NetXtreme Ethernet adapters	19.0.0
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic 64 bits Windows Drivers 9.0.0	7.0.5
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic BCM57xx and BCM57xxx 64bit Windows drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	QLogic BCM57xx and BCM57xxx Linux drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Qlogic Linux Binary Drivers 9.0.0	9.0.0.7
SUSE Linux Enterprise Server 12 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.20
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 11 64-bit Red Hat Enterprise Linux 7.1 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.21
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	1.4.6.27
Red Hat Enterprise Linux 7.1 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	10.00.02.00

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.1.2
Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.2.0
Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 6GB-SAS-HBA,ADPT driver version 2.0.35.10, A03	2.0.35.10
Windows Server 2012 R2 64-bit	SAS Non-RAID	H200 / Internal Tape Adapter / 6GBPS SAS HBA version 2.0.72.01	2.0.72.01
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8/SPERC8-E Controllers	6.903.05.00
Windows Server 2012 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E Controllers	6.805.01.00
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E/H330/H730/H730P/H830 SAS RAID Controllers	6.903.05.00

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/ H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S130 Controller.	4.0.0-0037
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SCSI non-RAID	Dell Backplane	NA
SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 R2 64-bit	Video	Matrox Video Driver	2.4.1.0

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Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2008 R2 64-bit	Chipset	Intel C610 Series Chipset USB 3.0 Driver	3.0.5.69
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers and Software Application.	8.6.3
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers.	8.3.6
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
SUSE Linux Enterprise Server 12 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	BROADCOM CORPORATION FOXCONN INVENTEC:NetXtreme Ethernet adapters	19.0.0
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Mellanox ConnectX-3 and ConnectX-3 Pro Ethernet adapters	04.95.00
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic 64 bits Windows Drivers 9.0.0	7.0.5
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic BCM57xx and BCM57xxx 64bit Windows drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	QLogic BCM57xx and BCM57xxx Linux drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Qlogic Linux Binary Drivers 9.0.0	9.0.0.7
SUSE Linux Enterprise Server 12 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.20
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 11 64-bit Red Hat Enterprise Linux 7.1 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.21
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	1.4.6.27

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8/SPERC8-E Controllers	6.903.05.00
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E/H330/H730/H730P/H830 SAS RAID Controllers	6.903.05.00
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S130 Controller.	4.0.0-0037
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SCSI non-RAID	Dell Backplane	NA
SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 R2 64-bit	Video	Matrox Video Driver	2.4.1.0

## PowerEdge M830 (For Dell PowerEdge VRTX Enclosure)

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2008 R2 64-bit	Chipset	Intel C610 Series Chipset USB 3.0 Driver	3.0.5.69
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers and Software Application.	8.6.3
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers.	8.3.6
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
SUSE Linux Enterprise Server 12 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	BROADCOM CORPORATION FOXCONN INVENTEC:NetXtreme Ethernet adapters	19.0.0
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic 64 bits Windows Drivers 9.0.0	7.0.5
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic BCM57xx and BCM57xxx 64bit Windows drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	QLogic BCM57xx and BCM57xxx Linux drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Qlogic Linux Binary Drivers 9.0.0	9.0.0.7
SUSE Linux Enterprise Server 12 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.20
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 11 64-bit Red Hat Enterprise Linux 7.1 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.21
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	1.4.6.27
Red Hat Enterprise Linux 7.1 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	10.00.02.00

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.1.2
Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.2.0
Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 6GB-SAS-HBA,ADPT driver version 2.0.35.10, A03	2.0.35.10
Windows Server 2012 R2 64-bit	SAS Non-RAID	H200 / Internal Tape Adapter / 6GBPS SAS HBA version 2.0.72.01	2.0.72.01
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8/SPERC8-E Controllers	6.903.05.00
Windows Server 2012 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E Controllers	6.805.01.00
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E/H330/H730/H730P/H830 SAS RAID Controllers	6.903.05.00

Operating System	Component	Device Name	Vendor Revision
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/ H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S130 Controller.	4.0.0-0037
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SCSI non-RAID	Dell Backplane	NA
SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 R2 64-bit	Video	Matrox Video Driver	2.4.1.0

## PowerEdge R430

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2008 R2 64-bit	Chipset	Intel C610 Series Chipset USB 3.0 Driver	3.0.5.69
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers and Software Application.	8.6.3
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers.	8.3.6
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
SUSE Linux Enterprise Server 12 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	BROADCOM CORPORATION FOXCONN INVENTEC:NetXtreme Ethernet adapters	19.0.0
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Mellanox ConnectX-3 and ConnectX-3 Pro Ethernet adapters	04.95.00
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic 64 bits Windows Drivers 9.0.0	7.0.5
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic BCM57xx and BCM57xxx 64bit Windows drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	QLogic BCM57xx and BCM57xxx Linux drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Qlogic Linux Binary Drivers 9.0.0	9.0.0.7
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	10.00.02.00
Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.1.2
Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.2.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 64-bit Windows Server 2012 64-bit			
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8/SPERC8-E Controllers	6.903.05.00
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E/H330/H730/H730P/H830 SAS RAID Controllers	6.903.05.00
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S130 Controller.	4.0.0-0037
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SCSI non-RAID	Dell Backplane	NA
SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	System Utilities	SLES UPDATE	0

<b>Operating System</b>	<b>Component</b>	<b>Device Name</b>	<b>Vendor Revision</b>
Windows Server 2008 R2 64-bit	Video	Matrox Video Driver	2.4.1.0

## PowerEdge R530

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2008 R2 64-bit	Chipset	Intel C610 Series Chipset USB 3.0 Driver	3.0.5.69
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers and Software Application.	8.6.3
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers.	8.3.6
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
SUSE Linux Enterprise Server 12 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	BROADCOM CORPORATION FOXCONN INVENTEC:NetXtreme Ethernet adapters	19.0.0
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Mellanox ConnectX-3 and ConnectX-3 Pro Ethernet adapters	04.95.00
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic 64 bits Windows Drivers 9.0.0	7.0.5
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic BCM57xx and BCM57xxx 64bit Windows drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	QLogic BCM57xx and BCM57xxx Linux drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Qlogic Linux Binary Drivers 9.0.0	9.0.0.7
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	10.00.02.00
Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.1.2
Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.2.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 64-bit Windows Server 2012 64-bit			
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8/SPERC8-E Controllers	6.903.05.00
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E/H330/H730/H730P/H830 SAS RAID Controllers	6.903.05.00
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S130 Controller.	4.0.0-0037
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SCSI non-RAID	Dell Backplane	NA
SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	System Utilities	SLES UPDATE	0

<b>Operating System</b>	<b>Component</b>	<b>Device Name</b>	<b>Vendor Revision</b>
Windows Server 2008 R2 64-bit	Video	Matrox Video Driver	2.4.1.0

## PowerEdge R530xd

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2012 R2 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0
Red Hat Enterprise Linux 7.1 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	10.00.02.00
Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.2.0
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8 Controllers	6.902.57.00
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2012 R2 64-bit	SCSI non-RAID	Dell Backplane	NA
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0

## PowerEdge R630

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2008 R2 64-bit	Chipset	Intel C610 Series Chipset USB 3.0 Driver	3.0.5.69
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers and Software Application.	8.6.3
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers.	8.3.6
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
SUSE Linux Enterprise Server 12 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	BROADCOM CORPORATION FOXCONN INVENTEC:NetXtreme Ethernet adapters	19.0.0
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Mellanox ConnectX-3 and ConnectX-3 Pro Ethernet adapters	04.95.00
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic 64 bits Windows Drivers 9.0.0	7.0.5
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic BCM57xx and BCM57xxx 64bit Windows drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	QLogic BCM57xx and BCM57xxx Linux drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Qlogic Linux Binary Drivers 9.0.0	9.0.0.7
SUSE Linux Enterprise Server 12 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.20
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 11 64-bit Red Hat Enterprise Linux 7.1 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.21
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	1.4.6.27

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	10.00.02.00
Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.1.2
Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.2.0
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8/SPERC8-E Controllers	6.903.05.00
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E/H330/H730/H730P/H830 SAS RAID Controllers	6.903.05.00
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S130 Controller.	4.0.0-0037
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SCSI non-RAID	Dell Backplane	NA

<b>Operating System</b>	<b>Component</b>	<b>Device Name</b>	<b>Vendor Revision</b>
Windows Server 2008 R2 64-bit			
SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 R2 64-bit	Video	Matrox Video Driver	2.4.1.0

## PowerEdge R730

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2008 R2 64-bit	Chipset	Intel C610 Series Chipset USB 3.0 Driver	3.0.5.69
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers and Software Application.	8.6.3
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers.	8.3.6
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
SUSE Linux Enterprise Server 12 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	BROADCOM CORPORATION FOXCONN INVENTEC:NetXtreme Ethernet adapters	19.0.0
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Mellanox ConnectX-3 and ConnectX-3 Pro Ethernet adapters	04.95.00
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic 64 bits Windows Drivers 9.0.0	7.0.5
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic BCM57xx and BCM57xxx 64bit Windows drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	QLogic BCM57xx and BCM57xxx Linux drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Qlogic Linux Binary Drivers 9.0.0	9.0.0.7
SUSE Linux Enterprise Server 12 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.20
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 11 64-bit Red Hat Enterprise Linux 7.1 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.21
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	1.4.6.27

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	10.00.02.00
Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.1.2
Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.2.0
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8/SPERC8-E Controllers	6.903.05.00
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E/H330/H730/H730P/H830 SAS RAID Controllers	6.903.05.00
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2008 R2 64-bit	SAS RAID	PERC S130 Controller.	4.0.0-0037
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SCSI non-RAID	Dell Backplane	NA
SUSE Linux Enterprise Server 12 64-bit	System Utilities	DKMS	0

<b>Operating System</b>	<b>Component</b>	<b>Device Name</b>	<b>Vendor Revision</b>
SUSE Linux Enterprise Server 11 64-bit			
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 R2 64-bit	Video	Matrox Video Driver	2.4.1.0

## PowerEdge R920

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C600 Series Chipset Drivers	9.4.2.1020
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers and Software Application.	8.6.3
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers.	8.3.6
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
SUSE Linux Enterprise Server 12 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	BROADCOM CORPORATION FOXCONN INVENTEC:NetXtreme Ethernet adapters	19.0.0
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Mellanox ConnectX-3 and ConnectX-3 Pro Ethernet adapters	04.95.00
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic 64 bits Windows Drivers 9.0.0	7.0.5
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic BCM57xx and BCM57xxx 64bit Windows drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	QLogic BCM57xx and BCM57xxx Linux drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Qlogic Linux Binary Drivers 9.0.0	9.0.0.7
SUSE Linux Enterprise Server 12 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.20
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 11 64-bit Red Hat Enterprise Linux 7.1 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.21
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	1.4.6.27
Red Hat Enterprise Linux 7.1 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	10.00.02.00

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.1.2
Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.2.0
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8 Controllers	6.902.57.00
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E/H330/H730/H730P/H830 SAS RAID Controllers	6.903.05.00
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SCSI non-RAID	Dell Backplane	NA
SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	System Utilities	DKMS	0

<b>Operating System</b>	<b>Component</b>	<b>Device Name</b>	<b>Vendor Revision</b>
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 R2 64-bit	Video	Matrox Video Driver	2.4.1.0

## PowerEdge T430

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2008 R2 64-bit	Chipset	Intel C610 Series Chipset USB 3.0 Driver	3.0.5.69
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers and Software Application.	8.6.3
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers.	8.3.6
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
SUSE Linux Enterprise Server 12 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	BROADCOM CORPORATION FOXCONN INVENTEC:NetXtreme Ethernet adapters	19.0.0
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Mellanox ConnectX-3 and ConnectX-3 Pro Ethernet adapters	04.95.00
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic 64 bits Windows Drivers 9.0.0	7.0.5
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic BCM57xx and BCM57xxx 64bit Windows drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	QLogic BCM57xx and BCM57xxx Linux drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Qlogic Linux Binary Drivers 9.0.0	9.0.0.7
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	10.00.02.00
Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.1.2
Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.2.0

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 64-bit Windows Server 2012 64-bit			
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8/SPERC8-E Controllers	6.903.05.00
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E/H330/H730/H730P/H830 SAS RAID Controllers	6.903.05.00
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S130 Controller.	4.0.0-0037
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SCSI non-RAID	Dell Backplane	NA
SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	System Utilities	SLES UPDATE	0

<b>Operating System</b>	<b>Component</b>	<b>Device Name</b>	<b>Vendor Revision</b>
Windows Server 2008 R2 64-bit	Video	Matrox Video Driver	2.4.1.0

## PowerEdge T630

Operating System	Component	Device Name	Vendor Revision
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Chipset	Intel C610 Series Chipset Drivers	9.4.2.1019
Windows Server 2008 R2 64-bit	Chipset	Intel C610 Series Chipset USB 3.0 Driver	3.0.5.69
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers and Software Application.	8.6.3
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Fibre Channel	Emulex Network and Fibre Channel Adapter Drivers.	8.3.6
Windows Server 2008 R2 64-bit	MASS Storage	Custom Files	0.1
SUSE Linux Enterprise Server 12 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	BROADCOM CORPORATION FOXCONN INVENTEC:NetXtreme Ethernet adapters	19.0.0
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Intel NIC drivers	17.0.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit	Network	Intel NIC Linux KMP and KMOD RPMs for RedHat and Novell SLES	17.0.0

Operating System	Component	Device Name	Vendor Revision
SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit			
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	Mellanox ConnectX-3 and ConnectX-3 Pro Ethernet adapters	04.95.00
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic 64 bits Windows Drivers 9.0.0	7.0.5
Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit Windows Server 2012 64-bit	Network	QLogic BCM57xx and BCM57xxx 64bit Windows drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	QLogic BCM57xx and BCM57xxx Linux drivers, family version 19.2.	19.2.0
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 12 64-bit	Network	Qlogic Linux Binary Drivers 9.0.0	9.0.0.7
SUSE Linux Enterprise Server 12 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.20
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 11 64-bit Red Hat Enterprise Linux 7.1 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	0.9-dell1.21
Windows Server 2008 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit	PCIe SSS	SAMSUNG:Dell PowerEdge Express Flash NVMe PCIe SSD.	1.4.6.27

Operating System	Component	Device Name	Vendor Revision
Red Hat Enterprise Linux 7.1 64-bit SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit Red Hat Enterprise Linux 6.7 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	10.00.02.00
Windows Server 2008 R2 64-bit Windows Server 2008 R2 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.1.2
Windows Server 2012 R2 64-bit Windows Server 2012 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 64-bit	SAS Non-RAID	Dell 12Gbps HBA and HBA330	2.51.2.0
Red Hat Enterprise Linux 7.1 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/H330/H730/H730P/H830/SPERC8/SPERC8-E Controllers	6.903.05.00
Red Hat Enterprise Linux 6.7 64-bit SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	SAS RAID	Dell PERC H310/H710/H710P/H810/SPERC8/SPERC8-E/H330/H730/H730P/H830 SAS RAID Controllers	6.903.05.00
Windows Server 2008 R2 64-bit Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SAS RAID	PERC H330/H730/H730P/H830/FD33xD/FD33xS Controllers	6.602.35.00
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit Windows Server 2008 R2 64-bit	SAS RAID	PERC S130 Controller.	4.0.0-0037
Windows Server 2012 64-bit Windows Server 2012 R2 64-bit	SCSI non-RAID	Dell Backplane	NA

<b>Operating System</b>	<b>Component</b>	<b>Device Name</b>	<b>Vendor Revision</b>
Windows Server 2008 R2 64-bit			
SUSE Linux Enterprise Server 12 64-bit SUSE Linux Enterprise Server 11 64-bit	System Utilities	DKMS	0
Red Hat Enterprise Linux 6.7 64-bit	System Utilities	RHEL 6.7 64 bit UPDATE	0
Red Hat Enterprise Linux 7.1 64-bit	System Utilities	RHEL 7.1 64 bit UPDATE	0
SUSE Linux Enterprise Server 11 64-bit SUSE Linux Enterprise Server 12 64-bit	System Utilities	SLES UPDATE	0
Windows Server 2008 R2 64-bit	Video	Matrox Video Driver	2.4.1.0