



# Hardware and Software Interoperability Matrix

This document provides interoperability matrices for Cisco Unified Computing System components and configurations that have been tested and validated by Cisco, by Cisco partners, or both. Use this document as a reference for supported hardware and software.

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## Audience

This document is designed for use by Cisco TAC, sales, support engineers, professional service partners, and systems administrators responsible for the design and deployment of the Unified Computing System in the data center environment.

The content of this document is updated on a regular basis. The current version of this document applies to the C200 (M1 & M2), C210 (M1 & M2), C200 SFF M2 and C250 (M1 & M2) Servers in Cisco Unified Computing System Release 1.4(1).

## Operating System Interoperability Matrix

Table 1 lists the operating systems that the Unified Computing System C200 (M1 & M2), C210 (M1 & M2), C200 SFF M2 and C250 (M1 & M2) Servers support.

**Table 1: Operating System**

<b>UCS Server</b>	<b>Vendor</b>	<b>Operating System Version</b>	<b>Notes</b>
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Microsoft	Windows Server 2008 R2 x64 w/Hyper-V SP1	1
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Microsoft	Windows Server 2008 x64 w/Hyper-V SP2	1
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Novell	SUSE Linux Enterprise Server 10 SP3 64bit	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Novell	SUSE Linux Enterprise Server 10 SP4 64bit	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Novell	SUSE Linux Enterprise Server 11.1 64bit	
C200/C210 M2, C200 M2(SFF), C250 M2	Oracle	Solaris 10 Update 9	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Oracle	Oracle Linux 4.9 64bit (Redhat Compatible Kernel)	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Oracle	Oracle Linux 5.4 64bit (Redhat Compatible Kernel)	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Oracle	Oracle Linux 5.5 64bit (Redhat Compatible Kernel)	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Oracle	Oracle Linux 5.6 64bit (Redhat Compatible Kernel)	
C200/C210 M2, C200 M2(SFF), C250 M2	Oracle	Oracle Linux 5.6 64bit (Unbreakable Enterprise Kernel)	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Oracle	Oracle Linux 5.7 64bit (Redhat Compatible Kernel)	

<b>UCS Server</b>	<b>Vendor</b>	<b>Operating System Version</b>	<b>Notes</b>
C200/C210 M1 & M2,C200 M2(SFF), C250 M1 & M2	Oracle	Oracle Linux 6.0 64bit (Redhat Compatible Kernel)	
C200/C210 M2,C200 M2(SFF), C250 M2	Oracle	Oracle Linux 6.0 64bit (Unbreakable Enterprise Kernel)	
C200/C210 M1 & M2,C200 M2(SFF), C250 M1 & M2	Oracle	Oracle Linux 6.1 64bit (Redhat Compatible Kernel)	
C200/C210 M2,C200 M2(SFF), C250 M2	Oracle	Oracle VM 3.0 64bit	
C200/C210 M1 & M2,C200 M2(SFF), C250 M1 & M2	Redhat	Enterprise Linux 4.9 64bit	
C200/C210 M1 & M2,C200 M2(SFF), C250 M1 & M2	Redhat	Enterprise Linux 5.4 64bit	9
C200/C210 M1 & M2,C200 M2(SFF), C250 M1 & M2	Redhat	Enterprise Linux 5.5 64bit	
C200/C210 M1 & M2,C200 M2(SFF), C250 M1 & M2	Redhat	Enterprise Linux 5.6 64bit	
C200/C210 M1 & M2,C200 M2(SFF), C250 M1 & M2	Redhat	Enterprise Linux 5.7 64bit	
C200/C210 M1 & M2,C200 M2(SFF), C250 M1 & M2	Redhat	Enterprise Linux 6.0 64bit	
C200/C210 M1 & M2,C200 M2(SFF), C250 M1 & M2	Redhat	Enterprise Linux 6.1 64bit	
C200/C210 M1, C250 M1	VMware	vSphere 4.0	8
C200/C210 M1, C250 M1	VMware	vSphere 4.0i	8

UCS Server	Vendor	Operating System Version	Notes
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	VMware	vSphere 4.0i U1	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	VMware	vSphere 4.0 U1	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	VMware	vSphere 4.0 U2	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	VMware	vSphere 4.0i U2	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	VMware	vSphere 4.0 U3	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	VMware	vSphere 4.0i U3	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	VMware	vSphere 4.1	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	VMware	vSphere 4.1i	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	VMware	vSphere 4.1 U1	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	VMware	vSphere 4.1i U1	
C200/C210 M2, C200 M2(SFF), C250 M2,	VMware	vSphere 5.0i	

### Converged Network Adapter Interoperability Matrix

Table 2 lists the converged network adapters that the Unified Computing System C200 (M1 & M2), C210 (M1 & M2), C200 SFF M2 and C250 (M1 & M2) Servers support.

**Table 2: Converged Network Adapters**

<b>UCS Server</b>	<b>Vendor</b>	<b>Adapter Model</b>	<b>Operating System</b>	<b>Adapter Driver</b>	<b>Adapter Firmware</b>	<b>Adapter Boot Code / BIOS</b>	<b>Notes</b>
C200/C210 M2 ,C200 M2(SFF) ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	SUSE Linux Enterprise Server 11.1 64bit	1.5.0.1/2.1.1.24 (NIC)	1.6(1c)	00.10.10	
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	Enterprise Linux 5.5 64bit	1.5.0.1/2.1.1.24 (NIC)	1.6(1c)	00.10.10	
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	Enterprise Linux 5.6 64bit	1.5.0.1/2.1.1.24 (NIC)	1.6(1c)	00.10.10	
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	Enterprise Linux 5.7 64bit	1.5.0.1/2.1.1.24 (NIC)	1.6(1c)	00.10.10	
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	Enterprise Linux 6.0 64bit	1.5.0.1/2.1.1.24 (NIC)	1.6(1c)	00.10.10	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	Enterprise Linux 6.1 64bit	1.5.0.1/2.1.1.24 (NIC)	1.6(1c)	00.10.10	
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	vSphere 4.0 U1	1.4.0.201/2.1.2.20	1.6(1c)	00.10.10	10
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	vSphere 4.0i U1	1.4.0.201/2.1.2.20	1.6(1c)	00.10.10	10
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	vSphere 4.0 U2	1.4.0.201/2.1.2.20	1.6(1c)	00.10.10	10
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	vSphere 4.0i U2	1.4.0.201/2.1.2.20	1.6(1c)	00.10.10	10
C200/C210 M2 ,C200 M2	Cisco	P81E Dual Port 10-Gbps	vSphere 4.0 U3	1.4.0.201/2.1.2.20	1.6(1c)	00.10.10	10

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
M2(SFF), C250 M2		Ethernet to PCIe Virtual Interface Card					
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	vSphere 4.0i U3	1.4.0.201/2.1.2.20	1.6(1c)	00.10.10	10
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	vSphere 4.1	1.4.0.201/2.1.2.20	1.6(1c)	00.10.10	10
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	vSphere 4.1i	1.4.0.201/2.1.2.20	1.6(1c)	00.10.10	10
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	vSphere 4.1 U1	1.4.0.201/2.1.2.20	1.6(1c)	00.10.10	10
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	vSphere 4.1i U1	1.4.0.201/2.1.2.20	1.6(1c)	00.10.10	10

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Interface Card					
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	vSphere 5.0i	1.4.2.15a/(fnic bug:CSCts82510)	1.6(1c)	00.10.10	10
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	Windows Server 2008 x64 w/Hyper-V SP2	2.1.0.11/2.1.0.9	1.6(1c)	00.10.10	
C200/C210 M2 ,C200 M2(SFF), C250 M2	Cisco	P81E Dual Port 10-Gbps Ethernet to PCIe Virtual Interface Card	Windows Server 2008 R2 x64 w/Hyper-V SP1	2.1.0.11/2.1.0.9	1.6(1c)	00.10.10	
C200/C210 M1 & M2,C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel10102-FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Enterprise Linux 5.4 64bit	0:8.2.0.96/ 2.103.397.0 (NIC)	2.103.397.3401	4.02a9	2
C200/C210 M1 & M2,C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel10102-FX Dual Port 10-Gbps Ethernet to PCIe Converged	Enterprise Linux 5.5 64bit	0:8.2.0.96/ 2.103.397.0 (NIC)	2.103.397.3401	4.02a9	



UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Network Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Enterprise Linux 5.6 64bit	0:8.2.0.96/ 2.103.397.0 (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Enterprise Linux 5.7 64bit	0:8.2.0.96.2p/ 4.0.100r (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Enterprise Linux 6.0 64bit	0:8.3.5.35/ 2.103.397.0 (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Enterprise Linux 6.1 64bit	0:8.3.5.30.1p/ 2.103.298r (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1 & M2, C200	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to	SUSE Linux Enterprise Server 10 SP3 64bit	0:8.2.0.96/ 2.103.397.0 (NIC)	2.103.397.3401	4.02a9	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
M2(SFF), C250 M1,		PCIe Converged Network Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	SUSE Linux Enterprise Server 10 SP4 64bit	0:8.2.0.92.1p/ 2.102.453s (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	SUSE Linux Enterprise Server 11.1 64bit	0:8.3.5.35/ 2.103.397.0 (NIC)	2.103.397.3401	4.02a9	
C200/C210 M2, C200 M2(SFF), C250 M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Solaris 10 Update 9	2.50o/1.10f2 (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1, C250 M1	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.0	0:8.2.0.90.28/ 2.103.377.0 (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1, C250 M1	Emulex	OneConnect OCel0102FX Dual Port	vSphere 4.0i	0:8.2.0.90.28/ 2.103.377.0 (NIC)	2.103.397.3401	4.02a9	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		10-Gbps Ethernet to PCIe Converged Network Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel10i2FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.0 U1	0:8.2.0.90.28/ 2.103.377.0 (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel10i2FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.0i U1	0:8.2.0.90.28/ 2.103.377.0 (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel10i2FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.0 U2	0:8.2.0.90.28/ 2.103.377.0 (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel10i2FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.0i U2	0:8.2.0.90.28/ 2.103.377.0 (NIC)	2.103.397.3401	4.02a9	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.0 U3	0:8.2.0.90.28/ 2.103.377.0 (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.0i U3	0:8.2.0.90.28/ 2.103.377.0 (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.1	0:8.2.1.90.28/ 2.103.377.0 (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.1i	0:8.2.1.90.28/ 2.103.377.0 (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged	vSphere 4.1 U1	0:8.2.1.90.28/ 2.103.377.0 (NIC)	2.103.397.3401	4.02a9	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Network Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.1i U1	0:8.2.1.90.28/ 2.103.377.0 (NIC)	2.103.397.3401	4.02a9	
C200/C210 M2, C200 M2(SFF), C250 M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 5.0i	0:8.2.2.1-18vmw/ 4.0.88.0	2.103.397.3401	4.02a9	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Windows Server 2008 R2 x64 w/Hyper-V SP1	7.2.41.2/2.103.389.0 (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	OneConnect OCel0102FX Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Windows Server 2008 x64 w/Hyper-V SP2	7.2.41.2/2.103.389.0 (NIC)	2.103.397.3401	4.02a9	
C200/C210 M1 & M2, C200 M2(SFF),	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe	Enterprise Linux 5.4 64bit	8.03.03.15.05.06-k/ 1.00.00.23 (NIC)	5.04.01	3.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2		Converged Network Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Enterprise Linux 5.5 64bit	8.03.03.15.05.06-k/ 1.00.00.23 (NIC)	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Enterprise Linux 5.6 64bit	8.03.01.05.05.06-k/ 1.00.00.25 (NIC)	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Enterprise Linux 5.7 64bit	8.03.07.03.05.07-k/ 1.00.00.25 (NIC)	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Enterprise Linux 6.0 64bit	8.03.04.12.06.0-k/ v1.00.00.23.00.00-01 (NIC)	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Enterprise Linux 6.1 64bit	8.03.07.03.06.1-k/ v1.00.00.27.00.00-01 (NIC)	5.04.01	3.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	SUSE Linux Enterprise Server 10 SP3 64bit	8.03.01.13.10.3-k4/1.00.00.23 (NIC)	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	SUSE Linux Enterprise Server 10 SP4 64bit	8.03.01.12.10.3-k4/1.00.00.23 (NIC)	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	SUSE Linux Enterprise Server 11.1 64bit	8.03.04.14.11.1-k0/v1.00.00.23.00.00-01 (NIC)	5.04.01	3.00	
C200/C210 M2, C200 M2(SFF), C250 M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Solaris 10 Update 9	3.00/1.05	5.04.01	3.00	
C200/C210 M1, C250 M1	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.0	832.k1.27.1-1VMW/v1.0.0.43	5.04.01	3.00	
C200/C210 M1, C250 M1	QLogic	QLE8152 Dual Port 10-Gbps	vSphere 4.0i	832.k1.27.1-1VMW/v1.0.0.43	5.04.01	3.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Ethernet to PCIe Converged Network Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.0 U1	832.k1.27.1-1VMW/v1.0.0.43	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.0i U1	832.k1.27.1-1VMW/v1.0.0.43	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.0 U2	832.k1.27.1-1VMW/v1.0.0.43	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.0i U2	832.k1.27.1-1VMW/v1.0.0.43	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged	vSphere 4.0 U3	832.k1.27.1-1VMW/v1.0.0.43	5.04.01	3.00	



UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Network Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.0i U3	832.k1.27.1-1VMW/v1.0.0.43	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.1	832.k1.27.1-1vmw/v1.0.0.43	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.1i	832.k1.27.1-1vmw/v1.0.0.43	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.1 U1	832.k1.27.1-1vmw/v1.0.0.43	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 4.1i U1	832.k1.27.1-1vmw/v1.0.0.43	5.04.01	3.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M2, C200 M2(SFF), C250 M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	vSphere 5.0i	901.k1.1-14vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Windows Server 2008 R2 x64 w/Hyper-V SP1	9.1.8.27/1.0.1.12	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	QLE8152 Dual Port 10-Gbps Ethernet to PCIe Converged Network Adapter	Windows Server 2008 x64 w/Hyper-V SP2	9.1.8.27/1.0.1.7	5.04.01	3.00	

### Host Bus Adapter Interoperability Matrix

Table 3 lists the host bus adapters that the Unified Computing System C200 (M1 & M2), C210 (M1 & M2), C200 SFF M2 and C250 (M1 & M2) Servers support.

**Table 3: Host Bus Adapters**

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	Enterprise Linux 4.9 64bit	0:8.0.16.47	ZS2.82A4	ZB2.12a6	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	Enterprise Linux 5.4 64bit	0:8.2.0.96	ZS2.82A4	ZB2.12a6	2
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	Enterprise Linux 5.5 64bit	0:8.2.0.96	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	Enterprise Linux 5.6 64bit	0:8.2.0.96	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	Enterprise Linux 5.7 64bit	0:8.2.0.96.2p	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express	Enterprise Linux 6.0 64bit	0:8.3.5.35	ZS2.82A4	ZB2.12a6	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Host Bus Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	Enterprise Linux 6.1 64bit	0:8.3.5.30.1p	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	SUSE Linux Enterprise Server 10 SP3 64bit	0:8.2.0.96	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	SUSE Linux Enterprise Server 10 SP4 64bit	0:8.2.0.92.1p	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	SUSE Linux Enterprise Server 11.1 64bit	0:8.3.5.35	ZS2.82A4	ZB2.12a6	
C200/C210 M2, C200 M2(SFF), C250 M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel	Solaris 10 Update 9	2.50o	ZS2.82A4	ZB2.12a6	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		PCI Express Host Bus Adapter					
C200/C210 M1, C250 M1	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.0	0:8.2.0.90.28	ZS2.82A4	ZB2.12a6	
C200/C210 M1, C250 M1	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.0i	0:8.2.0.90.28	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.0 U1	0:8.2.0.90.28	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.0i U1	0:8.2.0.90.28	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200	Emulex	LightPulse LPe11002 4-Gbps	vSphere 4.0 U2	0:8.2.0.90.28	ZS2.82A4	ZB2.12a6	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
M2(SFF), C250 M1 & M2		Fibre Channel PCI Express Host Bus Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.0i U2	0:8.2.0.90.28	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.0 U3	0:8.2.0.90.28	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.0i U3	0:8.2.0.90.28	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.1	0:8.2.1.90.28	ZS2.82A4	ZB2.12a6	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.1i	0:8.2.1.90.28	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.1 U1	0:8.2.1.90.28	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.1i U1	0:8.2.1.90.28	ZS2.82A4	ZB2.12a6	
C200/C210 M2, C200 M2(SFF), C250 M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 5.0i	0:8.2.2.1-18vmw	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express	Windows Server 2008 R2 x64 w/Hyper-V SP1	7.2.41.2	ZS2.82A4	ZB2.12a6	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Host Bus Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe11002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	Windows Server 2008 x64 w/Hyper-V SP2	7.2.41.2	ZS2.82A4	ZB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF)	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	Enterprise Linux 4.9 64bit	0:8.0.16.47	US2.00a4	UB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	Enterprise Linux 5.4 64bit	0:8.2.0.96	US2.00a4	UB2.12a6	2
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	Enterprise Linux 5.5 64bit	0:8.2.0.96	US2.00a4	UB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel	Enterprise Linux 5.6 64bit	0:8.2.0.96	US2.00a4	UB2.12a6	



UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		PCI Express Host Bus Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Emulex	LightPulse LPe12002 4-Gbps Fibre Channel PCI Express Host Bus Adapter	Enterprise Linux 5.7 64bit	0:8.2.0.96.2p	US2.00a4	UB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	Enterprise Linux 6.0 64bit	0:8.3.5.35	US2.00a4	UB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	Enterprise Linux 6.1 64bit	0:8.3.5.30.1p	US2.00a4	UB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	SUSE Linux Enterprise Server 10 SP3 64bit	0:8.2.0.96	US2.00a4	UB2.12a6	
C200/C210 M1 & M2,	Emulex	LightPulse LPe12002 8-Gbps	SUSE Linux Enterprise	0:8.2.0.92.1p	US2.00a4	UB2.12a6	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200 M2(SFF),		Fibre Channel PCI Express Host Bus Adapter	Server 10 SP4 64bit				
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	SUSE Linux Enterprise Server 11.1 64bit	0:8.3.5.35	US2.00a4	UB2.12a6	
C200/C210 M1	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.0	0:8.2.0.90.28	US2.00a4	UB2.12a6	
C200/C210 M1	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.0i	0:8.2.0.90.28	US2.00a4	UB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.0 U1	0:8.2.0.90.28	US2.00a4	UB2.12a6	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.0i U1	0:8.2.0.90.28	US2.00a4	UB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.0 U2	0:8.2.0.90.28	US2.00a4	UB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.0i U2	0:8.2.0.90.28	US2.00a4	UB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.0 U3	0:8.2.0.90.28	US2.00a4	UB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express	vSphere 4.0i U3	0:8.2.0.90.28	US2.00a4	UB2.12a6	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Host Bus Adapter					
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.1	0:8.2.1.90.28	US2.00a4	UB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.1i	0:8.2.1.90.28	US2.00a4	UB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.1U1	0:8.2.1.90.28	US2.00a4	UB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	vSphere 4.1iU1	0:8.2.1.90.28	US2.00a4	UB2.12a6	
C200/C210 M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel	vSphere 5.0i	0:8.2.2.1-18vmw	US2.00a4	UB2.12a6	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		PCI Express Host Bus Adapter					
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	Windows Server 2008 R2 x64 w/Hyper-V SP1	7.2.41.2	US2.00a4	UB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF),	Emulex	LightPulse LPe12002 8-Gbps Fibre Channel PCI Express Host Bus Adapter	Windows Server 2008 x64 w/Hyper-V SP2	7.2.41.2	US2.00a4	UB2.12a6	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	Enterprise Linux 4.9 64bit	8.02.10.01.04.09-d	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	Enterprise Linux 5.4 64bit	8.03.03.15.05.06-k	5.04.01	3.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	Enterprise Linux 5.5 64bit	8.03.03.15.05.06-k	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	Enterprise Linux 5.6 64bit	8.03.01.05.05.06-k	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	Enterprise Linux 5.7 64bit	8.03.07.03.05.07-k	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	Enterprise Linux 6.0 64bit	8.03.04.12.06.0-k0	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express	Enterprise Linux 6.1 64bit	8.03.07.03.06.1-k	5.04.01	3.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Host Bus Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	SUSE Linux Enterprise Server 10 SP3 64bit	8.03.01.13.10.3-k4	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	SUSE Linux Enterprise Server 10 SP4 64bit	8.03.01.12.10.3-k4	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	SUSE Linux Enterprise Server 11.1 64bit	8.03.04.14.11.1-k0	5.04.01	3.00	
C200/C210 M1, C250 M1	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.0	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1, C250 M1	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to	vSphere 4.0i	832.k1.27.1-1vmw	5.04.01	3.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		PCI Express Host Bus Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.0 U1	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.0i U1	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.0 U2	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.0i U2	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200	QLogic	SANblade QLE2462 4-Gbps	vSphere 4.0 U3	832.k1.27.1-1vmw	5.04.01	3.00	



UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
M2(SFF), C250 M1 & M2		Fibre Channel to PCI Express Host Bus Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.0i U3	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.1	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.1i	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.1 U1	832.k1.27.1-1vmw	5.04.01	3.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.1i U1	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M2, C200 M2(SFF), C250 M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 5.0i	901.k1.1-14vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	Windows Server 2008 R2 x64 w/Hyper-V SP1	9.1.9.25	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2462 4-Gbps Fibre Channel to PCI Express Host Bus Adapter	Windows Server 2008 x64 w/Hyper-V SP2	9.1.9.25	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express	Enterprise Linux 4.9 64bit	8.02.10.01.04.09-d	5.04.01	3.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Host Bus Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	Enterprise Linux 5.4 64bit	8.03.03.15.05.06-k	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	Enterprise Linux 5.5 64bit	8.03.03.15.05.06-k	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	Enterprise Linux 5.6 64bit	8.03.01.05.05.06-k	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	Enterprise Linux 5.7 64bit	8.03.07.03.05.07-k	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF),	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to	Enterprise Linux 6.0 64bit	8.03.04.12.06.0-k0	5.04.01	3.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2		PCI Express Host Bus Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	Enterprise Linux 6.1 64bit	8.03.07.03.06.1-k	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	SUSE Linux Enterprise Server 10 SP3 64bit	8.03.01.13.10.3-k4	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	SUSE Linux Enterprise Server 10 SP4 64bit	8.03.01.12.10.3-k4	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	SUSE Linux Enterprise Server 11.1 64bit	8.03.04.14.11.1-k0	5.04.01	3.00	
C200/C210 M2, C200	QLogic	SANblade QLE2562 8-Gbps	Solaris 10 Update 9	3.00	5.04.01	3.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
M2(SFF), C250 M2		Fibre Channel to PCI Express Host Bus Adapter					
C200/C210 M1, C250 M1	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.0	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1, C250 M1	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.0i	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.0 U1	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.0i U1	832.k1.27.1-1vmw	5.04.01	3.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.0 U2	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.0i U2	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.0 U3	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.0i U3	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express	vSphere 4.1	832.k1.27.1-1vmw	5.04.01	3.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Host Bus Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.1i	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.1 U1	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 4.1i U1	832.k1.27.1-1vmw	5.04.01	3.00	
C200/C210 M2, C200 M2(SFF), C250 M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	vSphere 5.0i	901.k1.1-14vmw	5.04.01	3.00	
C200/C210 M1 & M2, C200 M2(SFF),	QLogic	SANblade QLE2562 8-Gbps Fibre	Windows Server 2008 R2 x64	9.1.9.25	5.04.01	3.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2		Channel to PCI Express Host Bus Adapter	w/Hyper-V SP1				
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	QLogic	SANblade QLE2562 8-Gbps Fibre Channel to PCI Express Host Bus Adapter	Windows Server 2008 x64 w/Hyper-V SP2	9.1.9.25	5.04.01	3.00	

#### LAN on Motherboard Interoperability Matrix

Table 4 lists the LAN on motherboard adapters that the Unified Computing System C200 (M1 & M2), C210 (M1 & M2), C200 SFF M2 and C250 (M1 & M2) Servers support.

**Table 4: LAN on Motherboard**

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	Enterprise Linux 4.9 64bit	1.7.9-2	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	Enterprise Linux 5.4 64bit	2.0.8e	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet	Enterprise Linux 5.5 64bit	2.1.6b	6.0.0	6.0.12	11,13



UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Onboard Controller					
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	Enterprise Linux 5.6 64bit	2.1.6b	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	Enterprise Linux 5.7 64bit	2.0.21	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	Enterprise Linux 6.0 64bit	2.1.6b	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	Enterprise Linux 6.1 64bit	2.1.6	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	SUSE Linux Enterprise Server 10 SP3 64bit	2.0.8e	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet	SUSE Linux Enterprise Server 10 SP4 64bit	2.0.18-suse	6.0.0	6.0.12	11,13

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Onboard Controller					
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	SUSE Linux Enterprise Server 11.1 64bit	2.1.6b	6.0.0	6.0.12	11,13
C250 M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	Solaris 10 Update 9	4.6.2	6.0.0	6.0.12	11,13
C250 M1	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	vSphere 4.0	2.0.15g.8.v40.1	6.0.0	6.0.12	11,13
C250 M1	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	vSphere 4.0i	2.0.15g.8.v40.1	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	vSphere 4.0 U1	2.0.15g.8.v40.1	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet	vSphere 4.0i U1	2.0.15g.8.v40.1	6.0.0	6.0.12	11,13

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Onboard Controller					
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	vSphere 4.0 U2	2.0.15g.8.v40.1	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	vSphere 4.0i U2	2.0.15g.8.v40.1	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	vSphere 4.0 U3	2.0.15g.8.v40.1	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	vSphere 4.0i U3	2.0.15g.8.v40.1	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	vSphere 4.1	2.0.15g.8.v41.1	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet	vSphere 4.1i	2.0.15g.8.v41.1	6.0.0	6.0.12	11,13

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Onboard Controller					
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	vSphere 4.1 U1	2.0.15g.8.v41.1	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	vSphere 4.1i U1	2.0.15g.8.v41.1	6.0.0	6.0.12	11,13
C250 M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	vSphere 5.0i	2.0.15g.v50.11-5vmw	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	Windows Server 2008 R2 x64 w/Hyper-V SP1	6.4.13.0/6.4.10.0	6.0.0	6.0.12	11,13
C250 M1 & M2	Broadcom	NetXtreme II 5709 Quad Port Gigabit Ethernet Onboard Controller	Windows Server 2008 x64 w/Hyper-V SP2	6.4.13.0/6.4.10.0	6.0.0	6.0.12	11,13
C200/C210 M1 & M2, C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	Enterprise Linux 4.9 64bit	3.0.22	1.4-3	1.3.35	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	Enterprise Linux 5.4 64bit	3.0.22	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	Enterprise Linux 5.5 64bit	3.0.22	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	Enterprise Linux 5.6 64bit	3.0.22	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	Enterprise Linux 5.7 64bit	3.0.6-k2-1	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	Enterprise Linux 6.0 64bit	3.0.22	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	Enterprise Linux 6.1 64bit	3.0.22	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	SUSE Linux Enterprise Server 10 SP3 64bit	3.0.22	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	SUSE Linux Enterprise Server 10 SP4 64bit	3.0.22	1.4-3	1.3.35	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	SUSE Linux Enterprise Server 11.1 64bit	3.0.22	1.4-3	1.3.35	
C200/C210 M1	Intel	82576 Gigabit Ethernet Onboard Controller	vSphere 4.0	2.4.10	1.4-3	1.3.35	5
C200/C210 M1	Intel	82576 Gigabit Ethernet Onboard Controller	vSphere 4.0i	2.4.10	1.4-3	1.3.35	7
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	vSphere 4.0 U1	2.4.10	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	vSphere 4.0i U1	2.4.10	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	vSphere 4.0 U2	2.4.10	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	vSphere 4.0i U2	2.4.10	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	vSphere 4.0 U3	2.4.10	1.4-3	1.3.35	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	vSphere 4.0i U3	2.4.10	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	vSphere 4.1	2.4.10	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	vSphere 4.1i	2.4.10	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	vSphere 4.1 U1	2.4.10	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	vSphere 4.1i U1	2.4.10	1.4-3	1.3.35	
C200/C210 M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	vSphere 5.0i	2.1.11.1	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	Windows Server 2008 R2 x64 w/Hyper-V SP1	11.7.32.0	1.4-3	1.3.35	
C200/C210 M1 & M2,C200 M2(SFF)	Intel	82576 Gigabit Ethernet Onboard Controller	Windows Server 2008 x64 w/Hyper-V SP2	11.7.32.0	1.4-3	1.3.35	

**Network Interface Card Interoperability Matrix**

Table 5 lists the network interface cards that the Unified Computing System C200 (M1 & M2), C210 (M1 & M2), C200 SFF M2 and C250 (M1 & M2) Servers support.

**Table 5: Network Interface Cards**

<b>UCS Server</b>	<b>Vendor</b>	<b>Adapter Model</b>	<b>Operating System</b>	<b>Adapter Driver</b>	<b>Adapter Firmware</b>	<b>Adapter Boot Code / BIOS</b>	<b>Notes</b>
C200/C210 M1 & M2, C200 M2(SFF)	Mellanox	ConnectX-2 EN 10 Gigabit Ethernet	SUSE Linux Enterprise Server 10 SP3 64bit	1.5.6	2.7.8.100	1.5.5	
C200/C210 M1 & M2, C200 M2(SFF)	Mellanox	ConnectX-2 EN 10 Gigabit Ethernet	Enterprise Linux 5.6 64bit	1.5.6	2.7.8.100	1.5.5	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	Enterprise Linux 4.9 64bit	1.7.9-2	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	Enterprise Linux 5.4 64bit	2.0.8e	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	Enterprise Linux 5.5 64bit	2.1.6b	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF),	Broadcom	NetXtreme II 5709 Dual and Quad Port	Enterprise Linux 5.6 64bit	2.1.6b	5.2.3	5.2.7	13



UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2		Gigabit Ethernet PCIe Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	Enterprise Linux 5.7 64bit	2.0.21	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	Enterprise Linux 6.0 64bit	2.1.6b	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	Enterprise Linux 6.1 64bit	2.1.6	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	SUSE Linux Enterprise Server 10 SP3 64bit	2.0.8e	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet	SUSE Linux Enterprise Server 10 SP4 64bit	2.0.18-suse	5.2.3	5.2.7	13

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		PCIe Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	SUSE Linux Enterprise Server 11.1 64bit	2.1.6b	5.2.3	5.2.7	13
C200/C210 M2, C200 M2(SFF), C250 M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	Solaris 10 Update 9	4.6.2	5.2.3	5.2.7	13
C200/C210 M1, C250 M1	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.0	2.0.15g.8.v40.1	5.2.3	5.2.7	13
C200/C210 M1, C250 M1	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.0i	2.0.15g.8.v40.1	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.0 U1	2.0.15g.8.v40.1	5.2.3	5.2.7	13

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.0i U1	2.0.15g.8.v40.1	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.0 U2	2.0.15g.8.v40.1	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.0i U2	2.0.15g.8.v40.1	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.0 U3	2.0.15g.8.v40.1	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.0i U3	2.0.15g.8.v40.1	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200	Broadcom	NetXtreme II 5709 Dual and	vSphere 4.1	2.0.15g.8.v41.1	5.2.3	5.2.7	13

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
M2(SFF), C250 M1 & M2		Quad Port Gigabit Ethernet PCIe Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.1i	2.0.15g.8.v41.1	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.1 U1	2.0.15g.8.v41.1	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.1i U1	2.0.15g.8.v41.1	5.2.3	5.2.7	13
C200/C210 M2, C200 M2(SFF), C250 M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	vSphere 5.0i	2.0.15g.v50.11-5vmw	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF),	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet	Windows Server 2008 R2 x64 w/Hyper-V SP1	6.4.13.0/6.4.10.0	5.2.3	5.2.7	13

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2		PCIe Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 5709 Dual and Quad Port Gigabit Ethernet PCIe Adapter	Windows Server 2008 x64 w/Hyper-V SP2	6.4.13.0/6.4.10.0	5.2.3	5.2.7	13
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	Enterprise Linux 4.9 64bit	1.45.23-1	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	Enterprise Linux 5.4 64bit	1.52.17	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	Enterprise Linux 5.5 64bit	1.64.32	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	Enterprise Linux 5.6 64bit	1.64.32	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF),	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit	Enterprise Linux 5.7 64bit	1.62.00-6	5.2.51	5.2.15	13,15

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2		Ethernet PCIe Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	Enterprise Linux 6.0 64bit	1.64.32	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	Enterprise Linux 6.1 64bit	1.62.00-6	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	SUSE Linux Enterprise Server 10 SP3 64bit	1.52.17	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	SUSE Linux Enterprise Server 10 SP4 64bit	1.62.00-3	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	SUSE Linux Enterprise Server 11.1 64bit	1.64.32	5.2.51	5.2.15	13,15
C200/C210 M2, C200 M2(SFF), C250 M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit	Solaris 10 Update 9	5.2.11	5.2.51	5.2.15	13,15

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Ethernet PCIe Adapter					
C200/C210 M1, C250 M1	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.0	1.62.11.v40.1	5.2.51	5.2.15	13,15
C200/C210 M1, C250 M1	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.0i	1.62.11.v40.1	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.0 U1	1.62.11.v40.1	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.0i U1	1.62.11.v40.1	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.0 U2	1.62.11.v40.1	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF),	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit	vSphere 4.0i U2	1.62.11.v40.1	5.2.51	5.2.15	13,15

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2		Ethernet PCIe Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.0 U3	1.62.11.v40.1	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.0i U3	1.62.11.v40.1	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.1	1.62.15.v41.2	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.1i	1.62.15.v41.2	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.1 U1	1.62.15.v41.2	5.2.51	5.2.15	13,15
C200/C210 M1 & M2, C200 M2(SFF),	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit	vSphere 4.1i U1	1.62.15.v41.2	5.2.51	5.2.15	13,15



UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2		Ethernet PCIe Adapter					
C200/C210 M2,C200 M2(SFF), C250 M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 5.0i	1.61.15.v50.1	5.2.51	5.2.15	13,15
C200/C210 M1 & M2,C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	Windows Server 2008 R2 x64 w/Hyper-V SP1	6.4.13.0/ 6.4.10.0	5.2.51	5.2.15	13,15
C200/C210 M1 & M2,C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57711 Dual Port 10 Gigabit Ethernet PCIe Adapter	Windows Server 2008 x64 w/Hyper-V SP2	6.4.13.0/ 6.4.10.0	5.2.51	5.2.15	13,15
C200/C210 M1 & M2,C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57712 Dual Port 10 Gigabit Ethernet PCIe Adapter	Enterprise Linux 6.0 64bit	0.9.5/1.64.32, FCOE is supported	6.4.17	6.4.23	13
C200/C210 M1 & M2,C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57712 Dual Port 10 Gigabit Ethernet PCIe Adapter	SUSE Linux Enterprise Server 11.1 64bit	0.9.5/ 1.64.32 (NIC), FCOE is supported	6.4.17	6.4.23	13,14
C200/C210 M1 & M2,C200 M2(SFF),	Broadcom	NetXtreme II 57712 Dual Port 10 Gigabit	Windows Server 2008 R2 x64	6.4.20.0/6.4.13.0, FCOE is supported	6.4.17	6.4.23	13

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2		Ethernet PCIe Adapter	w/Hyper-V SP1				
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Broadcom	NetXtreme II 57712 Dual Port 10 Gigabit Ethernet PCIe Adapter	Windows Server 2008 x64 w/Hyper-V SP2	6.4.20.0/6.4.13.0, FCOE is supported	6.4.17	6.4.23	13
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	Enterprise Linux 4.9 64bit	1.2.45-k2	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	Enterprise Linux 5.4 64bit	3.0.22	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	Enterprise Linux 5.5 64bit	3.0.22	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	Enterprise Linux 5.6 64bit	3.0.22	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF),	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	Enterprise Linux 5.7 64bit	3.0.6-k2-1	1.7-3	1.3.50	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2		Ethernet PCIe Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	Enterprise Linux 6.0 64bit	3.0.22	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	Enterprise Linux 6.1 64bit	3.0.22	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	SUSE Linux Enterprise Server 10 SP3 64bit	3.0.22	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	SUSE Linux Enterprise Server 10 SP4 64bit	3.0.22	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	SUSE Linux Enterprise Server 11.1 64bit	3.0.22	1.7-3	1.3.50	
C200/C210 M2, C200 M2(SFF), C250 M2	Intel	82576 based Quad Port Gigabit	Solaris 10 Update 9	1.1.14	1.7-3	1.3.50	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
		Ethernet PCIe Adapter					
C200/C210 M1, C250 M1	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.0	2.4.10	1.7-3	1.3.50	5
C200/C210 M1, C250 M1	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.0i	2.4.10	1.7-3	1.3.50	5
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.0 U1	2.4.10	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.0i U1	2.4.10	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.0 U2	2.4.10	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF),	Intel	82576 based Quad Port Gigabit	vSphere 4.0i U2	2.4.10	1.7-3	1.3.50	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2		Ethernet PCIe Adapter					
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.0 U3	2.4.10	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.0i U3	2.4.10	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.1	2.4.10	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.1i	2.4.10	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	vSphere 4.1 U1	2.4.10	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF),	Intel	82576 based Quad Port Gigabit	vSphere 4.1i U1	2.4.10	1.7-3	1.3.50	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2		Ethernet PCIe Adapter					
C200/C210 M2, C200 M2(SFF), C250 M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	vSphere 5.0i	2.1.11.1	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	Windows Server 2008 R2 x64 w/Hyper-V SP1	11.7.32.0	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	82576 based Quad Port Gigabit Ethernet PCIe Adapter	Windows Server 2008 x64 w/Hyper-V SP2	11.7.32.0	1.7-3	1.3.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	Enterprise Linux 4.9 64bit	3.2.9-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	Enterprise Linux 5.4 64bit	3.2.9-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	Enterprise Linux 5.5 64bit	3.2.9-NAPI	0.9-3	2.1.50	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	Enterprise Linux 5.6 64bit	3.2.9-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	Enterprise Linux 5.7 64bit	3.2.9-K2	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	Enterprise Linux 6.0 64bit	3.2.9-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	Enterprise Linux 6.1 64bit	3.2.9-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	SUSE Linux Enterprise Server 10 SP3 64bit	3.2.9-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	SUSE Linux Enterprise Server 10 SP4 64bit	3.2.9-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	SUSE Linux Enterprise Server 11.1 64bit	3.2.9-NAPI	0.9-3	2.1.50	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M2, C250 M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	Solaris 10 Update 9	1.0.12	0.9-3	2.1.50	
C200/C210 M1, C250 M1	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.0	3.1.17.1-NAPI	0.9-3	2.1.50	
C200/C210 M1, C250 M1	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.0i	3.1.17.1-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.0 U1	3.1.17.1-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.0i U1	3.1.17.1-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.0 U2	3.1.17.1-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.0i U2	3.1.17.1-NAPI	0.9-3	2.1.50	



UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.0 U3	3.1.17.1-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.0i U3	3.1.17.1-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.1	3.1.17.1-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.1i	3.1.17.1-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.1 U1	3.1.17.1-NAPI	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 4.1i U1	3.1.17.1-NAPI	0.9-3	2.1.50	
C200/C210 M2, C200 M2(SFF), C250 M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	vSphere 5.0i	2.084.82-10vmw-NAPI	0.9-3	2.1.50	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	Windows Server 2008 R2 x64 w/Hyper-V SP1	2.7.28.0	0.9-3	2.1.50	
C200/C210 M1 & M2, C200 M2(SFF), C250 M1 & M2	Intel	X520 Dual Port 10 Gigabit Ethernet PCIe Adapter	Windows Server 2008 x64 w/Hyper-V SP2	2.7.28.0	0.9-3	2.1.50	

#### RAID Controller on Motherboard or PCIe Adapter Interoperability Matrix

Table 6 lists the RAID controller on motherboard or PCIe adapters that the Unified Computing System C200 (M1 & M2), C210 (M1 & M2), C200 SFF M2 and C250 (M1 & M2) Servers support.

**Table 6: RAID Controller on Motherboard or PCIe Adapters**

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2, C200 M2(SFF)	Intel	I/O Controller Hub 10 RAID (ICH10R)	Enterprise Linux 5.4 64bit	13.17.0421.2010			6
C200/C210 M1 & M2, C200 M2(SFF)	Intel	I/O Controller Hub 10 RAID (ICH10R)	Enterprise Linux 5.5 64bit	13.17.0421.2010			6
C200/C210 M1 & M2, C200 M2(SFF)	Intel	I/O Controller Hub 10 RAID (ICH10R)	SUSE Linux Enterprise Server 10 SP3 64bit	13.17.0421.2010			6
C200/C210 M1 & M2, C200 M2(SFF)	Intel	I/O Controller Hub 10 RAID (ICH10R)	Windows Server 2008 R2 x64 w/Hyper-V SP1	13.21.614.2010			6

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2, C200 M2(SFF)	Intel	I/O Controller Hub 10 RAID (ICH10R)	Windows Server 2008 x64 w/Hyper-V SP2	13.21.614.2010			6
C200 M1	LSI	MegaRAID SAS 8708EM2	Enterprise Linux 4.9 64bit	00.00.05.25-RH1	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	Enterprise Linux 5.4 64bit	00.00.04.37	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	Enterprise Linux 5.5 64bit	00.00.04.37	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	Enterprise Linux 5.6 64bit	00.00.04.31-RH1	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	Enterprise Linux 5.7 64bit	00.00.05.38-rh1	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	Enterprise Linux 6.0 64bit	00.00.04.28-RH1	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	Enterprise Linux 6.1 64bit	00.00.05.34-rc1	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	SUSE Linux Enterprise Server 10 SP3 64bit	00.00.04.37	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	SUSE Linux Enterprise Server 10 SP4 64bit	00.00.05.25-SL1	1.40.272-1225	2.07.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200 M1	LSI	MegaRAID SAS 8708EM2	SUSE Linux Enterprise Server 11.1 64bit	00.00.04.37	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	vSphere 4.0	00.00.03.21.11vmw	1.40.272-1225	2.07.00	4
C200 M1	LSI	MegaRAID SAS 8708EM2	vSphere 4.0i	00.00.03.21.11vmw	1.40.272-1225	2.07.00	4
C200 M1	LSI	MegaRAID SAS 8708EM2	vSphere 4.0 U1	00.00.04.12.15vmw	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	vSphere 4.0i U1	00.00.04.12.15vmw	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	vSphere 4.0 U2	00.00.04.12.15vmw	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	vSphere 4.0i U2	00.00.04.12.15vmw	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	vSphere 4.0 U3	00.00.04.12.16vmw	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	vSphere 4.0i U3	00.00.04.12.16vmw	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	vSphere 4.1	00.00.04.14.18-1vmw	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	vSphere 4.1i	00.00.04.14.18-1vmw	1.40.272-1225	2.07.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200 M1	LSI	MegaRAID SAS 8708EM2	vSphere 4.1 U1	00.00.04.14.18-1vmw	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	vSphere 4.1i U1	00.00.04.14.18-1vmw	1.40.272-1225	2.07.00	
C200 M2	LSI	MegaRAID SAS 8708EM2	vSphere 5.0i	00.00.04.32.1vmw	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	Windows Server 2008 R2 x64 w/Hyper-V SP1	4.32.0.64	1.40.272-1225	2.07.00	
C200 M1	LSI	MegaRAID SAS 8708EM2	Windows Server 2008 x64 w/Hyper-V SP2	4.32.0.64	1.40.272-1225	2.07.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	Enterprise Linux 4.9 64bit	00.00.04.01-4.27-RH1	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	Enterprise Linux 5.4 64bit	00.00.04.37	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	Enterprise Linux 5.5 64bit	00.00.04.37	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	Enterprise Linux 5.6 64bit	00.00.04.31-RH1	2.120.133.1322	3.22.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	Enterprise Linux 5.7 64bit	00.00.05.38-rh1	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	Enterprise Linux 6.0 64bit	00.00.04.28-RH1	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	Enterprise Linux 6.1 64bit	00.00.05.34-rc1	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	SUSE Linux Enterprise Server 10 SP3 64bit	00.00.04.37	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	SUSE Linux Enterprise Server 10 SP4 64bit	00.00.05.25-SL1	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	SUSE Linux Enterprise Server 11.1 64bit	00.00.04.37	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	vSphere 4.0 U1	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	vSphere 4.0i U1	00.00.04.32	2.120.133.1322	3.22.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	vSphere 4.0 U2	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	vSphere 4.0i U2	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	vSphere 4.0 U3	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	vSphere 4.0i U3	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	vSphere 4.1	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	vSphere 4.1i	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	vSphere 4.1 U1	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	vSphere 4.1i U1	00.00.04.32	2.120.133.1322	3.22.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	vSphere 5.0i	00.00.04.32.1vmw	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	Windows Server 2008 R2 x64 w/Hyper-V SP1	4.32.0.64	2.120.133.1322	3.22.00	
C200 M2	LSI	MegaRAID 9260-4i PCIe RAID Controller	Windows Server 2008 x64 w/Hyper-V SP2	4.32.0.64	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	Enterprise Linux 4.9 64bit	00.00.04.01-4.27-RH1	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	Enterprise Linux 5.4 64bit	00.00.04.37	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	Enterprise Linux 5.5 64bit	00.00.04.37	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	Enterprise Linux 5.6 64bit	00.00.04.31-RH1	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	Enterprise Linux 5.7 64bit	00.00.05.38-rh1	2.120.133.1322	3.22.00	



UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	Enterprise Linux 6.0 64bit	00.00.04.28-RH1	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	Enterprise Linux 6.1 64bit	00.00.05.34-rc1	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	SUSE Linux Enterprise Server 11.1 64bit	00.00.04.37	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	SUSE Linux Enterprise Server 10 SP3 64bit	00.00.04.37	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	SUSE Linux Enterprise Server 10 SP4 64bit	00.00.05.25-SL1	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	Solaris 10 Update 9	2.4	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	vSphere 4.0 U1	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	vSphere 4.0i U1	00.00.04.32	2.120.133.1322	3.22.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	vSphere 4.0 U2	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	vSphere 4.0i U2	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	vSphere 4.0 U3	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	vSphere 4.0i U3	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	vSphere 4.1	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	vSphere 4.1i	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	vSphere 4.1 U1	00.00.04.32	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	vSphere 4.1i U1	00.00.04.32	2.120.133.1322	3.22.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	vSphere 5.0i	00.00.04.32.1vmw	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	Windows Server 2008 R2 x64 w/Hyper-V SP1	4.32.0.64	2.120.133.1322	3.22.00	
C200 M2(SFF)	LSI	MegaRAID 9260-8i PCIe RAID Controller	Windows Server 2008 x64 w/Hyper-V SP2	4.32.0.64	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	Enterprise Linux 4.9 64bit	00.00.04.01-4.27-RH1	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	Enterprise Linux 5.4 64bit	00.00.04.37	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	Enterprise Linux 5.5 64bit	00.00.04.37	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	Enterprise Linux 5.6 64bit	00.00.04.31-RH1	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	Enterprise Linux 5.7 64bit	00.00.05.38-rh1	2.120.133.1322	3.22.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	Enterprise Linux 6.0 64bit	00.00.04.28-RH1	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	Enterprise Linux 6.1 64bit	00.00.05.34-rc1	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	SUSE Linux Enterprise Server 10 SP3 64bit	00.00.04.37	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	SUSE Linux Enterprise Server 10 SP4 64bit	00.00.05.25-SL1	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	SUSE Linux Enterprise Server 11.1 64bit	00.00.04.37	2.120.133.1322	3.22.00	
C210 M2, C250 M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	Solaris 10 Update 9	2.4	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	vSphere 4.0 U1	00.00.04.32	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	vSphere 4.0i U1	00.00.04.32	2.120.133.1322	3.22.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	vSphere 4.0 U2	00.00.04.32	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	vSphere 4.0i U2	00.00.04.32	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	vSphere 4.0 U3	00.00.04.32	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	vSphere 4.0i U3	00.00.04.32	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	vSphere 4.1	00.00.04.32	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	vSphere 4.1i	00.00.04.32	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	vSphere 4.1 U1	00.00.04.32	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	vSphere 4.1i U1	00.00.04.32	2.120.133.1322	3.22.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C210 M2, C250 M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	vSphere 5.0i	00.00.04.32.1vmw	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	Windows Server 2008 R2 x64 w/Hyper-V SP1	4.32.0.64	2.120.133.1322	3.22.00	
C210 M1 & M2, C250 M1 & M2	LSI	MegaRAID 9261-8i PCIe RAID Controller	Windows Server 2008 x64 w/Hyper-V SP2	4.32.0.64	2.120.133.1322	3.22.00	
C250 M1 & M2	LSI	SAS308IER PCIe RAID Controller	Enterprise Linux 5.4 64bit	4.26.00.00	1.32.04.00	6.34.00.00	2
C250 M1 & M2	LSI	SAS308IER PCIe RAID Controller	Enterprise Linux 5.5 64bit	4.26.00.00	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS308IER PCIe RAID Controller	Enterprise Linux 5.6 64bit	3.04.15rh	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS308IER PCIe RAID Controller	Enterprise Linux 5.7 64bit	3.04.18rh	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS308IER PCIe RAID Controller	Enterprise Linux 6.0 64bit	4.26.00.00	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS308IER PCIe RAID Controller	Enterprise Linux 6.1 64bit	3.04.18	1.32.04.00	6.34.00.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2	LSI	SAS3081E-R PCIe RAID Controller	SUSE Linux Enterprise Server 10 SP3 64bit	4.26.00.00	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS3081E-R PCIe RAID Controller	SUSE Linux Enterprise Server 10 SP4 64bit	3.04.17-suse	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS3081E-R PCIe RAID Controller	SUSE Linux Enterprise Server 11.1 64bit	4.26.00.00	1.32.04.00	6.34.00.00	
C250 M2	LSI	SAS3081E-R PCIe RAID Controller	Solaris 10 Update 9	1.100	1.32.04.00	6.34.00.00	
C250 M1	LSI	SAS3081E-R PCIe RAID Controller	vSphere 4.0	4.00.37.00.23vmw	1.32.04.00	6.34.00.00	
C250 M1	LSI	SAS3081E-R PCIe RAID Controller	vSphere 4.0i	4.21.00.01.1-5vmw	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS3081E-R PCIe RAID Controller	vSphere 4.0 U1	4.00.37.00.27vmw	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS3081E-R PCIe RAID Controller	vSphere 4.0i U1	4.00.37.00.27vmw	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS3081E-R PCIe RAID Controller	vSphere 4.0 U2	4.00.37.00.29vmw	1.32.04.00	6.34.00.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2	LSI	SAS308IER PCIe RAID Controller	vSphere 4.0i U2	4.00.37.00.29vmw	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS308IER PCIe RAID Controller	vSphere 4.0 U3	4.00.37.00.30vmw	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS308IER PCIe RAID Controller	vSphere 4.0i U3	4.00.37.00.30vmw	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS308IER PCIe RAID Controller	vSphere 4.1	4.21.00.01.1-5vmw	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS308IER PCIe RAID Controller	vSphere 4.1i	4.21.00.01.1-5vmw	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS308IER PCIe RAID Controller	vSphere 4.1 U1	4.21.00.01.1-6vmw	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS308IER PCIe RAID Controller	vSphere 4.1i U1	4.21.00.01.1-6vmw	1.32.04.00	6.34.00.00	
C250 M2	LSI	SAS308IER PCIe RAID Controller	vSphere 5.0i	4.23.01.00-5vmw	1.32.04.00	6.34.00.00	
C250 M1 & M2	LSI	SAS308IER PCIe RAID Controller	Windows Server 2008 R2 x64 w/Hyper-V SP1	1.34.2.0	1.32.04.00	6.34.00.00	



UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C250 M1 & M2	LSI	SAS308IER PCIe RAID Controller	Windows Server 2008 x64 w/Hyper-V SP2	1.34.2.0	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	Enterprise Linux 4.9 64bit	3.12.29.00rh	1.32.04.00	6.34.00.00	2
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	Enterprise Linux 5.4 64bit	4.26.00.00	1.32.04.00	6.34.00.00	2
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	Enterprise Linux 5.5 64bit	4.26.00.00	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	Enterprise Linux 5.6 64bit	3.04.15rh	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	Enterprise Linux 5.7 64bit	3.04.18rh	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	Enterprise Linux 6.0 64bit	4.26.00.00	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	Enterprise Linux 6.1 64bit	3.04.18	1.32.04.00	6.34.00.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	SUSE Linux Enterprise Server 10 SP3 64bit	4.26.00.00	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	SUSE Linux Enterprise Server 10 SP4 64bit	3.04.17_suse	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	SUSE Linux Enterprise Server 11.1 64bit	4.26.00.00	1.32.04.00	6.34.00.00	
C200/C210 M2	LSI	1064E Controller Based Mezzanine Adapter	Solaris 10 Update 9	1.100	1.32.04.00	6.34.00.00	
C200/C210 M1	LSI	1064E Controller Based Mezzanine Adapter	vSphere 4.0	4.00.37.00.27vmw	1.32.04.00	6.34.00.00	
C200/C210 M1	LSI	1064E Controller Based Mezzanine Adapter	vSphere 4.0i	4.00.37.00.27vmw	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	vSphere 4.0 U1	4.00.37.00.27vmw	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	vSphere 4.0i U1	4.00.37.00.27vmw	1.32.04.00	6.34.00.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	vSphere 4.0 U2	4.00.37.00.29vmw	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	vSphere 4.0i U2	4.00.37.00.29vmw	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	vSphere 4.0 U3	4.00.37.00.30vmw	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	vSphere 4.0i U3	4.00.37.00.30vmw	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	vSphere 4.1	4.00.37.00.23vmw	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	vSphere 4.1i	4.00.37.00.23vmw	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	vSphere 4.1 U1	4.21.00.01.1-6vmw	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	vSphere 4.1i U1	4.21.00.01.1-6vmw	1.32.04.00	6.34.00.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M2	LSI	1064E Controller Based Mezzanine Adapter	vSphere 5.0i	4.23.01.00-5vmw	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	Windows Server 2008 R2 x64 w/Hyper-V SP1	1.34.2.0	1.32.04.00	6.34.00.00	
C200/C210 M1 & M2	LSI	1064E Controller Based Mezzanine Adapter	Windows Server 2008 x64 w/Hyper-V SP2	1.34.2.0	1.32.04.00	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	Enterprise Linux 4.9 64bit	3.12.29.00rh	1.32.04.00-IR	6.34.00.00	2
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	Enterprise Linux 5.4 64bit	4.26.00.00	1.32.04.00-IR	6.34.00.00	2
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	Enterprise Linux 5.5 64bit	4.26.00.00	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	Enterprise Linux 5.6 64bit	3.04.15rh	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	Enterprise Linux 5.7 64bit	3.04.18rh	1.32.04.00-IR	6.34.00.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	Enterprise Linux 6.0 64bit	4.26.00.00	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	Enterprise Linux 6.1 64bit	3.04.18	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	SUSE Linux Enterprise Server 10 SP3 64bit	4.26.00.00	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	SUSE Linux Enterprise Server 10 SP4 64bit	3.04.17-suse	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	SUSE Linux Enterprise Server 11.1 64bit	4.26.00.00	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	Solaris 10 Update 9	1.100	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	vSphere 4.0	4.00.37.00.27vmw	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	vSphere 4.0i	4.00.37.00.27vmw	1.32.04.00-IR	6.34.00.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	vSphere 4.0 U1	4.00.37.00.27vmw	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	vSphere 4.0i U1	4.00.37.00.27vmw	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	vSphere 4.0 U2	4.00.37.00.29vmw	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	vSphere 4.0i U2	4.00.37.00.29vmw	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	vSphere 4.0 U3	4.00.37.00.30vmw	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	vSphere 4.0i U3	4.00.37.00.30vmw	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	vSphere 4.1	4.00.37.00.23vmw	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	vSphere 4.1i	4.00.37.00.23vmw	1.32.04.00-IR	6.34.00.00	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	vSphere 4.1 U1	4.21.00.01.1-6vmw	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	vSphere 4.1i U1	4.21.00.01.1-6vmw	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	vSphere 5.0i	4.23.01.00-5vmw	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	Windows Server 2008 R2 x64 w/Hyper-V SP1	1.34.2.0	1.32.04.00-IR	6.34.00.00	
C200 M2(SFF)	LSI	1068E Controller Based Mezzanine Adapter	Windows Server 2008 x64 w/Hyper-V SP2	1.34.2.0	1.32.04.00-IR	6.34.00.00	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	Enterprise Linux 4.9 64bit	00.00.04.37	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	Enterprise Linux 5.4 64bit	00.00.04.37	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	Enterprise Linux 5.5 64bit	00.00.04.37	2.120.13-1133	3.20.000	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	Enterprise Linux 5.6 64bit	00.00.04.31-RH1	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	Enterprise Linux 5.7 64bit	00.00.05.38-rh1	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	Enterprise Linux 6.0 64bit	00.00.04.28-RH1	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	Enterprise Linux 6.1 64bit	00.00.05.34-rc1	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	SUSE Linux Enterprise Server 10 SP3 64bit	00.00.04.37	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	SUSE Linux Enterprise Server 10 SP4 64bit	00.00.05.25-SL1	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	SUSE Linux Enterprise Server 11.1 64bit	00.00.04.37	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	Solaris 10 Update 9	2.4	2.120.13-1133	3.20.000	



UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	vSphere 4.0 U1	00.00.04.32	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	vSphere 4.0i U1	00.00.04.32	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	vSphere 4.0 U2	00.00.04.32	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	vSphere 4.0i U2	00.00.04.32	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	vSphere 4.0 U3	00.00.04.32	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	vSphere 4.0i U3	00.00.04.32	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	vSphere 4.1	00.00.04.32	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	vSphere 4.1i	00.00.04.32	2.120.13-1133	3.20.000	

UCS Server	Vendor	Adapter Model	Operating System	Adapter Driver	Adapter Firmware	Adapter Boot Code / BIOS	Notes
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	vSphere 4.1 U1	00.00.04.32	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	vSphere 4.1i U1	00.00.04.32	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	vSphere 5.0i	00.00.04.32.1vmw	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	Windows Server 2008 R2 x64 w/Hyper-V SP1	4.32.0.64	2.120.13-1133	3.20.000	
C200/C210 M2 ,C200 M2(SFF)	LSI	MegaRAID 9280-4i/4e PCIe RAID Controller	Windows Server 2008 x64 w/Hyper-V SP2	4.32.0.64	2.120.13-1133	3.20.000	

### Notes

- 1 Requires Intel 55xx chipset drivers from [download.intel.com](http://download.intel.com)
- 2 Requires reboot after driver installation
- 3 In an iSCSI Boot environment, Microsoft KB943295 must be installed
- 4 Requires firmware: 1.10.02-0197. This requires a driver CD whose ISO is available at: <http://www.vmware.com/support/vi3/doc/drivercd/esx301-cciss-2.4.66.html>
- 5 Netqueue not supported
- 6 Driver version is for Software RAID
- 7 Only supported with device ID 10C9, update available
- 8 55xx processor family supported, this OS version does not support the 56xx processor family

- 9 The 2.6.18-164.9.1 errata kernel (or newer) is required to run Red Hat Enterprise Linux 5.4 on a Cisco UCS C460 M1
- 10 Certification is pending for supported driver
- 11 The NVRAM version of BCM5709 obtained from hostupdate utility is C250T6045-2.0
- 12 The NVRAM version of BCM57711 obtained from hostupdate utility is C460T6045-2.0/3.3-aa0.5ad
- 13 Reconfigure manually the iSCSI settings for Broadcomm adapter after the FW upgrade using hostupdate utility
- 14 SAN boot is not supported
- 15 iSCSI boot is not supported

### Related Documentation

Links to the latest versions of related Cisco documentation are available in the *Cisco UCS Rack-Mount Servers Documentation Roadmap*, located at:

<http://www.cisco.com/go/unifiedcomputing/c-series-doc>

### Obtaining Documentation and Submitting a Service Request

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