

Hardware Compatibility Guide for VMware P2V Assistant

P2V Boot CD 2.1

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Brand	Model	SCSI / RAID Controllers	NIC	Fibre Channel	Misc. Notes
Compaq	Proliant DL360 G4	HP SmartArray 6i	Broadcom Corporation NetXtreme BCM5704		
	Proliant DL360	Symbios 53c1510 (Array Mode) Compaq Integrated Smart Array	Intel Corporation 82557/8/9 [Ethernet Pro 100]		
		Compaq Computer Corporation SmartArray 5i	Compaq Computer Corporation Gigabit NC7780		
	Proliant DL380 G2	Compaq Computer Corporation SmartArray 5i+	Compaq Computer Corporation Gigabit NC7781		
	Proliant DL 580 G2	Compaq Computer Corporation SmartArray 5i+	Intel Pro/100+		
			Broadcom Corporation NetXtreme BCM5700		
	Proliant DL760 G2	Compaq Computer Corporation SmartArray 5i	Compaq NC7770 PCI-X Gigabit Server Adapter		
Proliant ML350 G3	Compaq Computer Corporation SmartArray 641	Broadcom Corporation NetXtreme BCM5702 Gigabit			
		Compaq Computer Corporation SmartArray 5i/532			

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Dell	PowerEdge 1400	Adaptec AIC-7899P	3Com 3c982 Intel Pro 100			
	PowerEdge 1550	Adaptec 7899P American megatrends Inc	Intel Pro 100 3Com 3c980-TX			
	PowerEdge 1600SC	LSI Logic 53C1020	Intel 1000 82540EM Intel Pro 100	QLA 2200		
	PowerEdge 1650	Adaptec AIC-7899P Dell Computer Corporation PowerEdge Expandable RAID Controller 3/Di	Intel Pro/1000 XT BroadCom NetXtreme 5700 Intel Pro/100+	QLA2300		
	PowerEdge 1750	American Megatrends Dell Computer Corporation PowerEdge Expandable RAID Controller 4/Di	Intel Pro/100S BroadCom NetXtreme 5704			
	PowerEdge 1800	LSILogic Fusion MPT 53C1030	Intel Corporation 82557/8/9 [Ethernet Pro 100] Intel Corporation 8254NXX Gigabit Ethernet Controller			
	PowerEdge 1850	Dell Computer Corporation PowerEdge Expandable RAID Controller 4e/Si/Di	Intel Corporation 8254NXX Gigabit Ethernet Controller			

Brand	Model	SCSI / RAID Controllers	NIC	Fibre Channel	Misc. Notes
	PowerEdge 2550	Dell Computer Corporation PowerEdge Expandable RAID Controller 3/Di	Intel Pro/100+ BroadCom NetXtreme 5700		
	PowerEdge 2600	LSILogic 53C1030 Dell Computer Corporation PowerEdge Expandable RAID Controller 4/Di	Intel 82544EI Gigabit Ethernet Controller		
	PowerEdge 2650	Dell Computer Corporation PowerEdge Expandable RAID Controller 3/Di	BroadCom NetXtreme 5701		
		Adaptec 7899P			
	PowerEdge 2850	Dell Computer Corporation PowerEdge Expandable RAID Controller 4e/Di	BroadCom NetXtreme 5721		
	PowerEdge 4600	LSILogic PowerEdge Expandable RAID Controller 4/DC	Intel Corporation 82557/8/9 [Ethernet Pro 100]		
		Adaptec AHA 2940 U2/W/7890	Broadcom Corporation NetXtreme BCM5700		
		Adaptec 7899P			
	PowerEdge 6300	IDE			

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	PowerEdge 6650	Dell Computer Corporation PowerEdge Expandable RAID Controller 3/DC Dell Computer Corporation PowerEdge Expandable RAID Controller 3/QC	Intel Pro/100+ Intel Pro/1000 XT		
	PowerEdge 750	IDE	Intel Corporation 8254NXX Gigabit Ethernet Controller		
	Precision Workstation 420 MT	Adaptec AIC-7899	Intel Pro 100 3Com 3C05C-TX		
	Precision Optiplex GX 110	BusLogic	3Com 3C920 compatible 3C905C-TX		
	Precision Optiplex GX 240	IDE	3Com 3C902		
	Precision Optiplex GX 260	IDE	Intel Pro/1000 MT		
	Precision Optiplex GX 340	IDE	Intel Pro 100		
IBM	eServer 325	LSILogic Fusion MPT 53C10	Broadcom NetXtreme 5704		
	IntelliStation Z Pro	LSILogic Fusion MPT 53C10	Broadcom Corporation NetXtreme BCM5703		
	R51 (1836QU)	IDE	Intel Pro/1000 MT		

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	xSeries 235	ServeRAID 6i	Broadcom NetXtreme 5703		
	xSeries 255	IBM NetFinity ServeRAID Adaptec AIC-7899P	BroadCom NetXtreme 5700 Intel Pro 100		
	xSeries 330	Adaptec AIC-7892P IBM ServeRAID-4Lx	Intel Pro 100		
	xSeries 335	LSI Logic 53c1030	Broadcom NetXtreme 5701 Broadcom NetXtreme 5703		
	xSeries 345	IBM ServeRAID 5i	Intel Pro/1000 XT Intel Pro/100+		
	xSeries 346	ServeRAID 7k	Broadcom NetXtreme 5721		
	xSeries 360	Adaptec 7899	Intel Pro/100+		
	xSeries 440	Adaptec AIC-7899P	BroadCom NetXtreme 5700 Intel Pro 100		
Intel	SRSH4 SSHDVRBK	Intel SRCU42L			
HP	NetServer LT 6000r	Intel Corporation 80960RP	BroadCom NetXtreme 5700 Intel Pro 100		

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	Proliant DL380 G3	Compaq Computer Corporation SmartArray 5i/532	Broadcom Corporation NetXtreme BCM5703		
	Proliant DL385 G1	Compaq Computer Corporation SmartArray 6400	Broadcom Corporation BCM5704		
	Proliant DL585 G1	Compaq Computer Corporation SmartArray 5i/532	Broadcom Corporation NetXtreme BCM5703	QLA2300	
	Proliant DL740 G1	Compaq Computer Corporation SmartArray 5i/532	Intel Corporation 82557/8/9 [Ethernet Pro 100] Broadcom Corporation NetXtreme BCM5703		
	Proliant DL760 G2	Compaq Computer Corporation SmartArray 5i/532	Intel 8254NXX		
	Proliant ML350 G4	Compaq Computer Corporation SmartArray 641	Broadcom Corporation NetXtreme BCM5704		
		LSILogic Fusion MPT 53C1030	Broadcom Corporation NetXtreme BCM5705		
	Workstation xw6000	Adaptec AIC-7902	Broadcom 5782 PCI LAN		
Fujitsu Siemens	PRIMERGY R450	Mylex AcceleRAID Adaptec AIC-7899	Intel Pro/1000 XT Intel Pro/100+		

Brand	Model	SCSI / RAID Controllers	NIC	Fibre Channel	Misc. Notes
VA Linux	FullOn 2x2	Adaptec 7896	Intel Corporation 82557/8/9 [Ethernet Pro 100]		
Misc NIC and SCSI cards			Realtek RTL8139(A)-based PCI Fast Ethernet Adapter D-Link DFE-538TX 10/100 Adapter Broadcom NetXtreme 5705 NIC Adaptec 2120S/2200S family of RAID controllers Adaptec 19160/29320/39320 family of SCSI controllers Intel SRCU42L RAID Controller		

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Brand	Model	SCSI / RAID Controllers	NIC	Fibre Channel	Misc. Notes
Compaq	Proliant DL360	SmartArray 5i	Compaq Gigabit NC7780		
	Proliant DL380 G2				
	Proliant DL 580 G2	SmartArray 5i+	Intel Pro/100+ BroadCom NetXtreme 5700		
	Proliant DL760 G2	SmartArray 5i	Compaq NC7770 PCI-X Gigabit Server Adapter		
Dell	PowerEdge 1400SC	Adaptec AIC-7899P	3Com 3c982 Intel Pro 100		
	PowerEdge 1550	Adaptec 7899P American megatrends Inc	Intel Pro 100 3Com 3c980-TX		
	PowerEdge 1600SC	LSI Logic 53C1020	Intel 1000 82540EM	QLA 2200	
		PERC 3/SC	Intel Pro 100		This version of RAID is not supported with the P2V boot CD.
PowerEdge 1650	Adaptec AIC-7899P PERC 3/Di American Megatrends	Intel Pro/1000 XT BroadCom NetXtreme 5700 Intel Pro/100+ Intel Pro/100S	QLA2300		

Brand	Model	SCSI / RAID Controllers	NIC	Fibre Channel	Misc. Notes
	PowerEdge 1750	PERC 4/Di	BroadCom NetXtreme 5704		
	PowerEdge 2550	PERC 3/Di	Intel Pro/100+ BroadCom NetXtreme 5700		
	PowerEdge 2600	LSI Logic 53C1030 PERC 4/Di	Intel Gigabit NIC		
	PowerEdge 2650	PERC 3/Di Adaptec 7899P	BroadCom NetXtreme 5701		
	PowerEdge 2850	PERC 4e/Di	BroadCom NetXtreme 5721		New 8G series
	PowerEdge 6300				
	PowerEdge 63xx	Adaptec AIC 7890			P2V Boot CD is known to have issues with the motherboard present on these machine. Please use third party tools to clone operating systems installed on these machines and then use the P2V tool to reconfigure the cloned disk for use under Vmware.
		PERC Raid II v 1.47			

Brand	Model	SCSI / RAID Controllers	NIC	Fibre Channel	Misc. Notes
	PowerEdge 6650	Adaptec AIC-7892	BroadCom NetXtreme 5700		P2V Boot CD is known to have issues booting on this machine. Please use third party tools to clone operating systems installed on these machines and then use the P2V tool to reconfigure the cloned disk for use under Vmware.
		PERC 3/DC PERC 3/QC	Intel Pro/100+ Intel Pro/1000 XT		
	Precision Workstation MT 420	Adaptec AIC-7899	Intel Pro 100 3Com 3C05C-TX		
	Precision Optiplex GX 110	BusLogic	3Com 3C920 compatible 3C905C-TX		
	Precision Optiplex GX 240		3Com 3C902		
	Precision Optiplex GX 260		Intel Pro/1000 MT		
	Precision Optiplex GX 340		Intel Pro 100		
IBM	eServer 325	LSI Logic 53c1030	Broadcom NetXtreme 5704		

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	xSeries 235	ServeRAID 6i	Broadcom NetXtreme 5703		
	xSeries 255	IBM NetFinity ServeRAID Adaptec AIC-7899P	BroadCom NetXtreme 5700 Intel Pro 100		
	xSeries 330	Adaptec AIC-7892P IBM ServeRAID-4Lx	Intel Pro 100		
	xSeries 335	LSI Logic 53c1030	Broadcom NetXtreme 5701 Broadcom NetXtreme 5703		
	xSeries 345	IBM ServeRAID 5i	Intel Pro/1000 XT Intel Pro/100+		
	xSeries 346	ServeRAID 7k	Broadcom NetXtreme 5721		
	xSeries 360	Adaptec 7899	Intel Pro/100+		
	xSeries 440	Adaptec AIC-7899P	BroadCom NetXtreme 5700 Intel Pro 100		
HP	NetServer LT 6000r	Intel Corporation 80960RP	BroadCom NetXtreme 5700 Intel Pro 100		
	HP Workstation xw6000	Adaptec AIC-7902	Broadcom 5782 PCI LAN		

Brand	Model	SCSI / RAID Controllers	NIC	Fibre Channel	Misc. Notes
Fujitsu	PRIMERGY R450	Mylex AcceleRAID Adaptec AIC-7899	Intel Pro/1000 XT Intel Pro/100+		
Misc NIC and SCSI cards			Realtek RTL8139(A)-based PCI Fast Ethernet Adapter D-Link DFE-538TX 10/100 Adapter Broadcom NetXtreme 5705 NIC Adaptec 2120S/2200S family of RAID controllers Adaptec 19320/29320/39320 family of SCSI controllers Intel SRCU42L RAID Controller Emulex Fibre Channel Controller		HostRAID not supported

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Brand	Model	SCSI / RAID Controllers	NIC	Fibre Channel	Misc. Notes
Compaq	Proliant DL360	SmartArray 5i	Compaq Gigabit NC7780 PCI adapter		
	Proliant DL380 G2	SmartArray 5i+	Compaq Gigabit NC7780 PCI adapter		
	Proliant DL 580	Symbios Logic	Intel Pro 100		
	Proliant DL 580 G2	SmartArray 5i+	Intel Pro/100+ BroadCom NetXtreme 5700		
	Proliant DL760 G2	SmartArray 5i	Compaq NC7770 PCI-X Gigabit Server Adapter		
Dell	PowerEdge 1400SC	Adaptec AIC-7899P	3Com 3c982 Intel Pro 100		
	PowerEdge 1550	Adaptec 7899P American megatrends Inc	Intel Pro 100 3Com 3c980-TX		
	PowerEdge 1600SC	LSI Logic 53C1020	Intel 1000 82540EM	QLA 2200	
		PERC 3/SC	Intel Pro 100		This version of RAID is not supported with the P2V boot CD.
PowerEdge 1650	Adaptec AIC-7899P	Intel Pro/1000 XT	QLA2300		

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	PowerEdge 2550	PERC 3/Di American Megatrends	BroadCom NetXtreme 5700 Intel Pro/100+ Intel Pro/100S		P2V Boot CD is known to have issues with the motherboard present on these machine. Please use third party tools to clone operating systems installed on these machines and then use the P2V tool to reconfigure the cloned disk for use under Vmware.
	PowerEdge 2600	PERC 3/Di LSI Logic 53C1030 PERC 4/Di	Intel Pro/100+ BroadCom NetXtreme 5700		
	PowerEdge 2650	PERC 3/Di Adaptec 7899P	Intel Gigabit NIC		
	PowerEdge 63xx	Adaptec AIC 7890	BroadCom NetXtreme 5701		
		PERC Raid II v 1.47			

Brand	Model	SCSI / RAID Controllers	NIC	Fibre Channel	Misc. Notes
	PowerEdge 6650	Adaptec AIC-7892	BroadCom NetXtreme 5700		P2V Boot CD is known to have issues booting on this machine. Please use third party tools to clone operating systems installed on these machines and then use the P2V tool to reconfigure the cloned disk for use under Vmware.
		PERC 3/DC PERC 3/QC	Intel Pro/100+ Intel Pro/1000 XT		
	Precision Workstation MT 420	Adaptec AIC-7899	Intel Pro 100 3Com 3C05C-TX		
	Precision Optiplex GX 110	BusLogic	3Com 3C920 compatible 3C905C-TX		
	Precision Optiplex GX 240		3Com 3C902		
	Precision Optiplex GX 260		Intel Pro/1000 MT		
	Precision Optiplex GX 340		Intel Pro 100		
IBM	xSeries 255	IBM NetFinity ServeRAID Adaptec AIC-7899P	BroadCom NetXtreme 5700 Intel Pro 100		

Brand	Model	SCSI / RAID Controllers	NIC	Fibre Channel	Misc. Notes
	xSeries 330	Adaptec AIC-7892P IBM ServeRAID-4Lx	Intel Pro 100		
	xSeries 345	IBM ServeRAID 5i	Intel Pro/1000 XT Intel Pro/100+		
	xSeries 360	Adaptec 7899	Intel Pro/100+		
	xSeries 440	Adaptec AIC-7899P	BroadCom NetXtreme 5700 Intel Pro 100		
HP	NetServer LT 6000r	Intel Corporation 80960RP	BroadCom NetXtreme 5700 Intel Pro 100		
	NetServer LPr	LSI Logic SCSI controller	Lite-on LNE100Tx		
	HP Workstation xw6000	Adaptec AIC-7902	Broadcom 5782 PCI LAN		This version of SCSI is not supported with the P2V boot CD.
Fujitsu	PRIMERGY R450	Mylex AcceleRAID Adaptec AIC-7899	Intel Pro/1000 XT Intel Pro/100+		
Misc NIC and SCSI cards			Realtek RTL8139(A)-based PCI Fast Ethernet Adapter		

Brand	Model	SCSI / RAID Controllers	NIC	Fibre Channel	Misc. Notes
			D-Link DFE-538TX 10/100 Adapter		

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Brand	Model	SCSI / RAID Controllers	NIC	Fibre Channel	Misc. Notes
Compaq	Proliant DL360	SmartArray 5i	Compaq Gigabit NC7780 PCI adapter		This network card is not supported with the P2V boot CD.
	Proliant DL380 G2	SmartArray 5i+	Compaq Gigabit NC7780 PCI adapter		
	Proliant DL 580	Symbios Logic	Intel Pro 100		
	Proliant DL 580 G2	SmartArray 5i+	Intel Pro/100+ BroadCom NetXtreme 5700		
	Proliant DL760 G2	SmartArray 5i	Compaq NC7770 PCI-X Gigabit Server Adapter		
	Compaq 2500	SmartArray 2	Compaq NetFlex3 10/100 UTP		
Dell	PowerEdge 1400SC	Adaptec AIC-7899P	3Com 3c982 Intel Pro 100		
	PowerEdge 1550	Adaptec 7899P American megatrends Inc	Intel Pro 100 3Com 3c980-TX		
	PowerEdge 1600SC	LSI Logic 53C1020	Intel 1000 82540EM	QLA 2200	

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		PERC 3/SC	Intel Pro 100		This version of RAID is not supported with the P2V boot CD.
	PowerEdge 1650	Adaptec AIC-7899P PERC 3/Di American Megatrends	Intel Pro/1000 XT BroadCom NetXtreme 5700 Intel Pro/100+ Intel Pro/100S	QLA2300	
	PowerEdge 2550	PERC 3/Di	Intel Pro/100+ BroadCom NetXtreme 5700		
	PowerEdge 2600	LSI Logic 53C1030 PERC 4/Di	Intel Gigabit NIC		
	PowerEdge 2650	PERC 3/Di Adaptec 7899P	BroadCom NetXtreme 5701		
	PowerEdge 63xx	Adaptec AIC 7890			P2V Boot CD is known to have issues with the motherboard present on these machine. Please use third party tools to clone operating systems installed on these machines and then use the P2V tool to reconfigure the cloned disk for use under VMware.

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	PowerEdge 6650	Adaptec AIC-7892	BroadCom NetXtreme 5700		P2V Boot CD is known to have issues booting on this machine. Please use third party tools to clone operating systems installed on these machines and then use the P2V tool to reconfigure the cloned disk for use under Vmware.
		PERC 3/DC PERC 3/QC	Intel Pro/100+ Intel Pro/1000 XT		
	Precision Workstation MT 420	Adaptec AIC-7899	Intel Pro 100 3Com 3C05C-TX		
	Precision Optiplex GX 110	BusLogic	3Com 3C920 compatible 3C905C-TX		
	Precision Optiplex GX 240		3Com 3C902		
	Precision Optiplex GX 260		Intel Pro/1000 MT		
	Precision Optiplex GX 340		Intel Pro 100		
IBM	xSeries 255	IBM NetFinity ServeRAID Adaptec AIC-7899P	BroadCom NetXtreme 5700 Intel Pro 100		

Brand	Model	SCSI / RAID Controllers	NIC	Fibre Channel	Misc. Notes
	xSeries 330	Adaptec AIC-7892P IBM ServeRAID-4Lx	Intel Pro 100		
	xSeries 345	IBM ServeRAID 5i	Intel Pro/1000 XT Intel Pro/100+		
	xSeries 360	Adaptec 7899	Intel Pro/100+		
	xSeries 440	Adaptec AIC-7899P	BroadCom NetXtreme 5700 Intel Pro 100		
	Netfinity 8500R	Adaptec 7896	Intel Pro 100		
HP	NetServer LT 6000r	Intel Corporation 80960RP	BroadCom NetXtreme 5700 Intel Pro 100		
	NetServer LPr	LSI Logic SCSI controller	Lite-on LNE100Tx		
	HP Workstation xw6000	Adaptec AIC-7902	Broadcom 5782 PCI LAN		This version of SCSI is not supported with the P2V boot CD.
Fujitsu	PRIMERGY R450	Mylex AcceleRAID Adaptec AIC-7899	Intel Pro/1000 XT Intel Pro/100+		

Brand	Model	SCSI / RAID Controllers	NIC	Fibre Channel	Misc. Notes
Misc NIC and SCSI cards			Realtek RTL8139(A)-based PCI Fast Ethernet Adapter D-Link DFE-538TX 10/100 Adapter		

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