

VMware vSphere 5 on  
Dell PowerEdge and  
Storage Systems  
**Compatibility Matrix**



## Notes and Cautions



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



**CAUTION:** A CAUTION indicates potential damage to hardware or loss of data if instructions are not followed.

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# Overview

This document provides information about Dell-supported systems and Dell storage arrays compatible with VMware ESXi 5.

 **NOTE:** For information on Dell-supported systems and storage arrays for ESX/ESXi 4.x, see the *VMware ESX/ESXi 4.x on Dell PowerEdge and Storage Systems Compatibility Matrix* at [dell.com/virtualizationsolutions](http://dell.com/virtualizationsolutions).

## Dell PowerEdge Systems—ESXi 5 Compatibility Matrix

**Table 1. Dell-Supported PowerEdge Systems With ESXi 5**

PowerEdge Systems	Processor Series	ESXi on Hard Drive	ESXi on Flash (SD/USB )
M915	AMD Opteron 63xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1
	AMD Opteron 62xx Series AMD Opteron 61xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
M910	Intel Xeon E7-88xx Series	ESXi 5.1 U1,	ESXi 5.1 U1,
	Intel Xeon E7-48xx Series	ESXi 5.1,	ESXi 5.1,
	Intel Xeon E7-28xx Series	ESXi 5.0 U2,	ESXi 5.0 U2,
	Intel Xeon 75xx Series	ESXi 5.0 U1,	ESXi 5.0 U1,
	Intel Xeon 65xx Series	ESXi 5.0	ESXi 5.0
M905	AMD Opteron 84xx Series	ESXi 5.1 U1, ESXi 5.1,	ESXi 5.1 U1, ESXi 5.1,
	AMD Opteron 83xx Series	ESXi 5.0 U2,	ESXi 5.0 U2,
	AMD Opteron 82xx Series	ESXi 5.0 U1, ESXi 5.0	ESXi 5.0 U1, ESXi 5.0
M820	Intel Xeon E5-46xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1
M805	AMD Opteron 24xx Series	ESXi 5.1 U1, ESXi 5.1,	ESXi 5.1 U1, ESXi 5.1,
	AMD Opteron 23xx Series	ESXi 5.0 U2,	ESXi 5.0 U2,
	AMD Opteron 22xx Series	ESXi 5.0 U1, ESXi 5.0	ESXi 5.0 U1, ESXi 5.0
M710HD	Intel Xeon 56xx Series	ESXi 5.1 U1, ESXi 5.1,	ESXi 5.1 U1, ESXi 5.1,
	Intel Xeon 55xx Series	ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
		ESXi 5.1 U1, ESXi 5.1,	ESXi 5.1 U1, ESXi 5.1,
		ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
M710	Intel Xeon 56xx Series	ESXi 5.1 U1, ESXi 5.1,	ESXi 5.1 U1, ESXi 5.1,
	Intel Xeon 55xx Series	ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
		ESXi 5.1 U1, ESXi 5.1,	ESXi 5.1 U1, ESXi 5.1,
		ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0

PowerEdge Systems	Processor Series	ESXi on Hard Drive	ESXi on Flash (SD/USB )
M620	Intel Xeon E5-26xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
M610x	Intel Xeon 56xx Series Intel Xeon 55xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
M610	Intel Xeon 56xx Series Intel Xeon 55xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
M605	AMD Opteron 24xx Series AMD Opteron 23xx Series AMD Opteron 22xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	
M600	Intel Xeon 54xx Series Intel Xeon 53xx Series Intel Xeon 52xx Series Intel Xeon 51xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	
M520	Intel Xeon E5-24xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
M420	Intel Xeon E5-24xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
1955	Intel Xeon 53xx Series Intel Xeon 51xx Series Intel Xeon 50xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	
R910	Intel Xeon E7-88xx Series Intel Xeon E7-48xx Series Intel Xeon 75xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
R905	AMD Opteron 84xx Series AMD Opteron 83xx Series AMD Opteron 82xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
R900	Intel Xeon 74xx Series Intel Xeon 73xx Series Intel Xeon 72xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0

PowerEdge Systems	Processor Series	ESXi on Hard Drive	ESXi on Flash (SD/USB )
R820	Intel Xeon E5-46xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
R815	AMD Opteron 63xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1
	AMD Opteron 62xx Series AMD Opteron 61xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
R810	Intel Xeon E7-88xx Series Intel Xeon E7-48xx Series Intel Xeon E7-28xx Series Intel Xeon 75xx Series Intel Xeon 65xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
R805	AMD Opteron 24xx Series AMD Opteron 23xx Series AMD Opteron 22xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
R720xd	Intel Xeon E5-26xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
R720	Intel Xeon E5-26xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
R715	AMD Opteron 63xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1
	AMD Opteron 62xx Series AMD Opteron 61xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
R710	Intel Xeon 56xx Series Intel Xeon 55xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
R620	Intel Xeon E5-26xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0

PowerEdge Systems	Processor Series	ESXi on Hard Drive	ESXi on Flash (SD/USB )
R520	Intel Xeon E5-24xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
R610	Intel Xeon 56xx Series Intel Xeon 55xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
R515	AMD Opteron 43xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1	
	AMD Opteron 42xx Series AMD Opteron 41xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	
R510	Intel Xeon 56xx Series Intel Xeon 55xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
R420	Intel Xeon E5-24xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
R415	AMD Opteron 43xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1	
	AMD Opteron 42xx Series AMD Opteron 41xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	
R410	Intel Xeon 56xx Series Intel Xeon 55xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	
R320	Intel Xeon E5-24xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
R310	Intel Xeon 34xx Series Intel Core i3 Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	

PowerEdge Systems	Processor Series	ESXi on Hard Drive	ESXi on Flash (SD/USB )
R300	Intel Xeon 54xx Series Intel Xeon 33xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	
R210 II	Intel Xeon E3-12xx V2 Series Intel Xeon E3-12xx Series 2nd Gen Intel Core i3 Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	
R210	Intel Xeon 34xx Series Intel Core i3 Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	
R200	Intel Xeon 33xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	
6950	AMD Opteron 83xx Series AMD Opteron 82xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
2970	AMD Opteron 24xx Series AMD Opteron 23xx Series AMD Opteron 22xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
2950 III	Intel Xeon 54xx Series Intel Xeon 53xx Series Intel Xeon 52xx Series Intel Xeon 51xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
2950	Intel Xeon 53xx Series Intel Xeon 51xx Series Intel Xeon 50xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
1950 III	Intel Xeon 54xx Series Intel Xeon 53xx Series Intel Xeon 52xx Series Intel Xeon 51xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
1950	Intel Xeon 53xx Series Intel Xeon 51xx Series Intel Xeon 50xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
T710	Intel Xeon 56xx Series Intel Xeon 55xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0



PowerEdge Systems	Processor Series	ESXi on Hard Drive	ESXi on Flash (SD/USB )
T620	Intel Xeon E5-26xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
T610	Intel Xeon 56xx Series Intel Xeon 55xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
T605	AMD Opteron 23xx Series AMD Opteron 22xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
T420	Intel Xeon E5-24xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1
T410	Intel Xeon 56xx Series Intel Xeon 55xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	
T320	Intel Xeon E5-24xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1
T310	Intel Xeon 3400 Series Intel Core i3 Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	
T300	Intel Xeon 54xx Series Intel Xeon 33xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	
T110 II	Intel Xeon E3-12xx V2 Series Intel Xeon E3-12xx Series 2nd Gen Intel Core i3 Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	
T110	Intel Xeon 34xx Series Intel Core i3 Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	
T100	Intel Xeon 33xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	

PowerEdge Systems	Processor Series	ESXi on Hard Drive	ESXi on Flash (SD/USB )
2900 III	Intel Xeon 54xx Series Intel Xeon 53xx Series Intel Xeon 52xx Series Intel Xeon 51xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
2900	Intel Xeon 53xx Series Intel Xeon 51xx Series Intel Xeon 50xx Series	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0

## Dell PowerEdge Systems—USB Key/SD Card Compatibility Matrix for ESXi 5

Table 2. PowerEdge Systems and USB Key/SD Card Compatibility Matrix For ESXi 5

PowerEdge Systems	I/O Controller	Manufacturer	Specification	DPN <sup>a</sup>
M915	AMD SP5100	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
M910	Intel ICH-10	Kingston Kingston STEC	2 GB SD card 1 GB SD card 1 GB SD card	738M1 RX790 XR979
M905	NVIDIA IO-55	Kingston Kingston STEC	2 GB SD card 1 GB SD card 1 GB SD card	738M1 RX790 XR979
M820	Intel C600	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
M805	NVIDIA IO-55	Kingston Kingston STEC	2 GB SD card 1 GB SD card 1 GB SD card	738M1 RX790 XR979
M710HD	Intel ICH-9	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
M710	Intel ICH-9	Kingston Kingston STEC	2 GB SD card 1 GB SD card 1 GB SD card	738M1 RX790 XR979
M620	Intel C600	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
M610x	Intel ICH-9	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
M610	Intel ICH-9	Kingston Kingston STEC	2 GB SD card 1 GB SD card 1 GB SD card	738M1 RX790 XR979
M520	Intel C600	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790

<b>PowerEdge Systems</b>	<b>I/O Controller</b>	<b>Manufacturer</b>	<b>Specification</b>	<b>DPN<sup>a</sup></b>
M420	Intel C600	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
R910	Intel ICH-10	Kingston Kingston STEC	2 GB SD card 1 GB SD card 1 GB SD card	738M1 RX790 XR979
R905	Broadcom HT-1100	Kingston Kingston STEC	1 GB USB key 1 GB USB key 2 GB USB key	CXPJK F937D NY348
R900	Intel ESB2	Kingston Kingston STEC	1 GB USB key 1 GB USB key 1 GB USB key	CXPJK F937D W847D
R820	Intel C600	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
R815	Intel ICH-10	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
R810	Intel ICH-10	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
R805	NVIDIA IO-55	Kingston Kingston STEC	1 GB USB key 1 GB USB key 2 GB USB key	CXPJK F937D NY348
R720xd	Intel C600	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
R720	Intel C600	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
R715	AMD SP5100	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
R710	Intel ICH-9	Kingston Kingston STEC	2 GB SD card 1 GB SD card 1 GB SD card	738M1 RX790 XR979
R620	Intel C600	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
R610	Intel ICH-9	Kingston Kingston STEC	2 GB SD card 1 GB SD card 1 GB SD card	738M1 RX790 XR979
R520	Intel C600	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
R510	Intel ICH-10R	Kingston Kingston STEC	1 GB USB key 1 GB USB key 1 GB USB key	CXPJK F937D W847D
R420	Intel C600	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
R320	Intel C600	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
2970	Broadcom HT-1000	Kingston Kingston STEC	1 GB USB key 1 GB USB key 1 GB USB key	CXPJK F937D W847D

PowerEdge Systems	I/O Controller	Manufacturer	Specification	DPN <sup>a</sup>
2950 III	Intel ESB2-T	Kingston Kingston STEC	1 GB USB key 1 GB USB key 1 GB USB key	CXPJK F937D W847D
2900 III	Intel ESB2-T	Kingston Kingston STEC	1 GB USB key 1 GB USB key 1 GB USB key	CXPJK F937D W847D
1950 III	Intel ESB2-T	Kingston Kingston STEC	1 GB USB key 1 GB USB key 1 GB USB key	CXPJK F937D W847D
T710	Intel ICH-9	Kingston Kingston STEC	2 GB SD card 1 GB SD card 1 GB SD card	738M1 RX790 XR979
T620	Intel C600	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
T610	Intel ICH-9	Kingston Kingston STEC	2 GB SD card 1 GB SD card 1 GB SD card	738M1 RX790 XR979
T605	Broadcom HT-1000	Kingston Kingston STEC	1 GB USB key 1 GB USB key 1 GB USB key	CXPJK F937D W847D
T420	Intel C600	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790
T320	Intel C600	Kingston Kingston	2 GB SD card 1 GB SD card	738M1 RX790

<sup>a</sup> DPN is the Dell Part Number. The DPN is an alphanumeric code on the barcode of your Dell USB key or SD card.

## Dell Storage Systems—ESXi 5 Compatibility Matrix



**NOTE:** For information on storage systems support for path policy and configuration, see [vmware.com/resources/compatibility](http://vmware.com/resources/compatibility).

**Table 3. Dell-Supported Storage Systems With ESXi 5**

Storage Systems	Array Type	ESXi on Hard Drive	ESXi on Flash (SD/USB)
Dell EqualLogic PS6510	iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
EqualLogic PS6500	iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0

Storage Systems	Array Type	ESXi on Hard Drive	ESXi on Flash (SD/USB)
EqualLogic PS6110	iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
EqualLogic PS6100	iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
EqualLogic PS6010	iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
EqualLogic PS6000	iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
EqualLogic PS5500	iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
EqualLogic PS4110	iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
EqualLogic PS4100	iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
EqualLogic PS4000	iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
Equal Logic FS7500	NAS	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
Equal Logic FS7600	NAS	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
Equal Logic FS7610	NAS	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0

Storage Systems	Array Type	ESXi on Hard Drive	ESXi on Flash (SD/USB)
PowerVault MD1000 <sup>a</sup>	SAS	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
PowerVault MD1120 <sup>a</sup>	SAS	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
PowerVault MD1220 <sup>a</sup>	SAS	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
PowerVault MD1220 <sup>a</sup>	SAS	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
PowerVault MD3200	SAS	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
PowerVault MD3200i	iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
PowerVault MD3220	SAS	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
PowerVault MD3220i	iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
PowerVault MD3600i	iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
PowerVault MD3620i	iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
PowerVault MD3600f	FC	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0

Storage Systems	Array Type	ESXi on Hard Drive	ESXi on Flash (SD/USB)
PowerVault MD3620f	FC	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
PowerVault NX3500	NAS	ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
PowerVault NX3600	NAS	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
PowerVault NX3610	NAS	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
Dell Compellent Storage Center	FC iSCSI NAS	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
Dell Compellent FS8600	NAS	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
Dell Compellent FS8610	NAS	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
Dell/EMC CX4-120	FC iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
Dell/EMC CX4-240	FC iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
Dell/EMC CX4-480	FC iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
Dell/EMC CX4-960	FC iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0

Storage Systems	Array Type	ESXi on Hard Drive	ESXi on Flash (SD/USB)
Dell/EMC AX4-5F	FC iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
Dell/EMC AX4-5I	FC iSCSI	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.1 U1, ESXi 5.1, ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0
Dell/EMC NX4	NAS	ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0	ESXi 5.0 U2, ESXi 5.0 U1, ESXi 5.0

<sup>a</sup> The PowerVault MD1000, MD1120, MD1200 and MD1220 storage arrays provide external storage to a single ESX host, or a maximum of two hosts in a split configuration.

## Dell OpenManage—ESXi 5 Compatibility Matrix

For Dell OpenManage support on ESXi 5, see the *PowerEdge Operating System OpenManage Matrix* document at [dell.com/support/manuals](http://dell.com/support/manuals).

For information on Dell systems management for VMware ESX and ESXi, see [dell.com/virtualizationsolutions](http://dell.com/virtualizationsolutions).

## Dell PowerEdge Systems—VMware vCenter Server Compatibility Matrix

VMware vCenter Server is supported on a limited set of Microsoft Windows operating systems. For more information, see [vmware.com/support/pubs](http://vmware.com/support/pubs).

For information on Dell PowerEdge systems compatibility with supported operating systems, see the *Operating Systems Support Matrix for Dell PowerEdge Systems* document at [dell.com/ossupport](http://dell.com/ossupport).