

Dell EMC PowerEdge Server Produkt-Überblick

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Version 3.5, Stand 11.10.2021 (Feedback an: peter.duemig@dell.com)

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Dell EMC PowerEdge Server Produkt-Überblick

Table with 8 columns for server models: PowerEdge R250, R350, R450, R550, R650xs, R750xs, R650. Rows include specifications like Chipset, CPU Bus, Prozessoren, Memory, Hinweise Memory, Persistent Memory, Festplatten, etc.

Table with 7 columns for server models: PowerEdge R750, R750xa, R6515, R7515, R6525, R7525. Rows include specifications like Chipset, CPU Bus, Prozessoren, Memory, Hinweise Memory, Persistent Memory, Festplatten, etc.

Table with 3 columns for server models: PowerEdge T150, T350, T550. Rows include specifications like Chipset, CPU Bus, Prozessoren, Memory, Hinweise Memory, Persistent Memory, Festplatten, etc.

Table for PowerEdge MX modular server system. Rows include Produktname (PowerEdge MX7000), Baugröße (8 Slot modulares Chassis), Einbaugröße (7 HE), Verfügbare I/O Module, Netzteile, System Management, Storage-Optionen, Lüfter/Sonstige, Maße (Tiefe)/max. Gewicht, etc.

Table for PowerEdge MX modular server. Rows include Produktname (PowerEdge MX750c), Baugröße (1 Slot, normale Breite), Chipset, Front Side Bus, Prozessoren, Memory, Hinweise Memory, Persistent Memory, Max. Anzahl Festplatten, Supported Drives, Internal HD / RAID Controller, Internes SD-Modul, BOSS Modul, Network Cards, iDRAC, Erweiterungsports, GPU Support, USB Ports, Betriebssysteme, etc.

Dell EMC PowerEdge Server Produkt-Überblick

Table with columns for server models: PowerEdge R240, R340, R440, R540, R640, R740, R740xd, R740x2, R840, R940, R940xa. Rows include specifications like Processor, Memory, Storage, and I/O.

Table with columns for tower server models: PowerEdge T140, T340, T440, T640. Rows include specifications like Processor, Memory, Storage, and I/O.

Table with columns for blade server models: PowerEdge M640, FX2 Plattform, FC640 (Odyssey-FC), MX modulare System, MX7000, MX740c, MX840c. Rows include specifications like Processor, Memory, Storage, and I/O.

Dell EMC PowerEdge Server Produkt-Überblick

Vergleichsmatrix Server						
Dell	HP	IBM	Fujitsu	Lenovo	Huawei	Cisco
Racks:						
Dell PowerEdge R210 II	HP ProLiant DL120	IBM System x3250 M3	Primergy RX100 S7p			
Dell PowerEdge R220	HP ProLiant DL120 G8	IBM System x3250 M5		Thinkserver RS140		
Dell PowerEdge R230	HP ProLiant DL20 Gen9					
Dell EMC PowerEdge R240	HPE ProLiant DL20 Gen10					
Dell EMC PowerEdge R250						
Dell PowerEdge R320	HP ProLiant DL120 G8	IBM System x3250	Primergy RX1330 M1		FusionServer RH1288 V2	
Dell PowerEdge R330	HP ProLiant DL120 Gen9		Primergy RX1330 M2			
Dell EMC PowerEdge R340			Primergy RX1330 M4	ThinkSystem SR250		
Dell EMC PowerEdge R350			Primergy RX1330 M5			
Dell PowerEdge R420	HP ProLiant DL360e G8	IBM System x3530 M4		Thinkserver RD230	FusionServer RH2285H V2	UCS C22 M3
Dell PowerEdge R430	HP ProLiant DL60 G9/ DL160 G9			Thinkserver RD350	FusionServer RH1288 V2	
Dell EMC PowerEdge R440	HPE ProLiant DL160 G10			ThinkServer SR570	FusionServer RH1288H V5	
Dell EMC PowerEdge R450						
Dell EMC PowerEdge R6415	HPE ProLiant DL325 G10					
Dell EMC PowerEdge R6515	HPE ProLiant DL325 G10 Plus V2		Primergy LX1430 M1	ThinkSystem SR635		
Dell PowerEdge R415	HP ProLiant DL165					
Dell PowerEdge R520	HP ProLiant DL380e G8	IBM System x3630 M4	Primergy RX2520 M1	Thinkserver RD240		UCS C24 M3
Dell PowerEdge R530	HP ProLiant DL180 G9			Thinkserver RD450		
Dell EMC PowerEdge R540	HPE ProLiant DL180 G10			ThinkServer SR550	FusionServer RH2288H V5	
Dell EMC PowerEdge R550						
Dell EMC PowerEdge R7415						
Dell EMC PowerEdge R7515	ProLiant DL345 Gen10 Plus			ThinkSystem SR655		
Dell PowerEdge R620	HP ProLiant DL360p G8	IBM System x3550 M4	Primergy RX200 S8	Thinkserver RD530	FusionServer RH1288 V2	UCS C220 M3
Dell PowerEdge R630	HP ProLiant DL360p G9	IBM System x3550 M5	Primergy RX2530 M1/M2	Thinkserver RD550	FusionServer RH1288 V3	UCS C220 M4
Dell EMC PowerEdge R640	HP ProLiant DL360 G10		Primergy RX2530 M4	ThinkSystem SR630	FusionServer RH1288H V5	UCS C220 M5
Dell EMC PowerEdge R650xs						
Dell EMC PowerEdge R650	HP ProLiant DL360 G10 Plus		Primergy RX2530 M6	ThinkSystem SR630 V2		
Dell EMC PowerEdge R6525	HP ProLiant DL365 G10 Plus			ThinkSystem SR645		UCS C225 M5
Dell PowerEdge R715	HP ProLiant DL385 G7					
Dell PowerEdge R720	HP ProLiant DL380p G8	IBM System x3650 M4	Primergy RX300 S8	Thinkserver RD630	FusionServer RH2288A V2	UCS C240 M3
Dell PowerEdge R720xd	HP ProLiant DL380e G8				FusionServer RH2288H V2	UCS C240 M3
Dell PowerEdge R730	HP ProLiant DL380p G9	IBM System 3650 M5	Primergy RX2540 M1/M2	Thinkserver RD650	FusionServer RH2288 V3	UCS C240 M4
Dell PowerEdge R730xd	HP ProLiant DL380p G9		Primergy RX2540 M1/M2	Thinkserver RD650	FusionServer RH2288H V3	UCS C240 M4
Dell EMC PowerEdge R740xd2						
Dell EMC PowerEdge R740	HP ProLiant DL380 G10		Primergy RX2540 M4	ThinkSystem SR650	FusionServer RH2288H V5	UCS C240 M5
Dell EMC PowerEdge R740xd	HP ProLiant DL380 G10		Primergy RX2540 M4	ThinkSystem SR650	FusionServer RH2288H V5	UCS C240 M5
Dell EMC PowerEdge R750xs						
Dell EMC PowerEdge R750	HP ProLiant DL350 Gen11		Primergy RX2540 M6			
Dell EMC PowerEdge R7425	HP ProLiant DL385 Gen10					
Dell EMC PowerEdge R7525	HP ProLiant DL385 Gen10 Plus V2		Primergy RX2450 M1	ThinkSystem SR665		UCS C245 M6
Dell PowerEdge R810	HP ProLiant DL580 G7	IBM System x3690 X5				
Dell PowerEdge R815	HP ProLiant DL585 G7					
Dell PowerEdge R820	HP ProLiant DL560 G8	IBM System x3750 M4	Primergy RX500 S7		FusionServer RH2485 V2	UCS C420 M3
Dell PowerEdge R830	HP ProLiant DL560 G9					
Dell EMC PowerEdge R840	HPE ProLiant DL560 G10		Primergy RX4770 M4	ThinkSystem SR850 / R850 V2	FusionServer RH2488H V5	
Dell PowerEdge R910	HP ProLiant DL580 G7	IBM System x3850/ x3950 X5	Primergy RX600 S6	Thinkserver R680 G7		UCS C460 M2
Dell PowerEdge R920	HP ProLiant DL580 G8	IBM System x3850/ x3950 X6	Primergy RX4770 M1		FusionServer RH5885 V2	UCS C460 M4
Dell PowerEdge R930	HP ProLiant DL580 G9	IBM System x3850 X6	Primergy RX4770 M2		FusionServer RH5885 V3	UCS C460 M4
Dell EMC PowerEdge R940	HP ProLiant DL560 G10		Primergy RX4770 M4	ThinkSystem SR860 / SR860 V2	FusionServer RH5488 V5	UCS C480 M5
Dell EMC PowerEdge R940xa	HPE ProLiant DL580 G10			ThinkSystem SR860 / SR860 V2	FusionServer RH5885H V5	

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Vergleichsmatrix Server						
Dell	HP	IBM	Fujitsu	Lenovo	Huawei	Cisco
Tower:						
Dell PowerEdge T20	HP ProLiant ML10/ML10V2		Primergy TX1310 M1	Thinkserver TS140		
Dell PowerEdge T110 II	HP ProLiant ML110 G8	IBM System x3100 M4/M5	Primergy TX1310 M1/ TX1330 M1	Thinkserver TS140		
Dell PowerEdge T130	HP ProLiant ML30 Gen9		Primergy TX1310 M2			
Dell EMC PowerEdge T140			Primergy TX1310 M3	ThinkSystem T50		
Dell EMC PowerEdge T150						
Dell PowerEdge T320	HP ProLiant ML330 G6	IBM System x3200 M3	Primergy TX120 S3p/ TX140 S1p/ TX150 S7	Thinkserver T168/ TS440		
Dell PowerEdge T330	HP ProLiant ML110 G9		Primergy TX1310 M2			
Dell EMC PowerEdge T340			Primergy TX1310 M3	ThinkSystem T250		
Dell EMC PowerEdge T350			Primergy TX1310 M5			
Dell PowerEdge T420	HP ProLiant ML350e G8	IBM System x3400 M3	Primergy TX200 S6	Thinkserver T260/ TD340		
Dell PowerEdge T430	HP ProLiant ML350e G8/ ML150 G9		Primergy TX2540 M1			
Dell EMC PowerEdge T440	HPE ProLiant ML350 G10		Primergy TX2560 M2	ThinkSystem ST550		
Dell EMC PowerEdge T550				ThinkSystem ST650 V2		
Dell PowerEdge T620	HP ProLiant ML350p G8	IBM System x3500 M4	Primergy TX300 S7	Thinkserver T280		
Dell PowerEdge T630	HP ProLiant ML350p G9	IBM System x3500 M5	Primergy TX2560 M1			
Dell EMC PowerEdge T640	HPE ProLiant ML350 G10		Primergy TX2560 M2			
Modular:						
Dell PowerEdge M1000e	HP C9000 / Synergy 12000 Frame		BX900 S2	Flex System Chassis	Huawei E9000	Cisco UCS 5108
Dell EMC PowerEdge MX7000	HPE Synergy 12000 Frame			Flex System Chassis	Huawei E9000	Cisco UCS 5108
Dell PowerEdge M420	HP ProLiant BL2 x 220 G7					
Dell PowerEdge M520	HP ProLiant BL420c G8	IBM BladeCenter HS23E	Primergy BX920 S4			UCS B22 M3
Dell PowerEdge M620	HP ProLiant BL460c G8	IBM BladeCenter HS23	Primergy BX924 S4			UCS B200 M3
Dell PowerEdge M630	HP ProLiant BL460c G9/ Synergy 480 G9	IBM Flex System X240 M5	Primergy BX2560 M1/ BX2580 M1		FusionServer CH121 V3	UCS B200 M4
Dell EMC PowerEdge M640	HPE ProLiant BL460 G10/ Synergy 480 G10			ThinkSystem SN550	FusionServer CH121 V5	UCS B200 M5
Dell EMC PowerEdge MX740c	HPE Synergy 480 G10			ThinkSystem SN550	FusionServer CH121 V5	UCS B200 M5
Dell EMC PowerEdge MX750c						UCS B200 M6
Dell PowerEdge M820	HP ProLiant BL660 G8	IBM Flex System X440 M5			FusionServer CH240	UCS B420 M3
Dell PowerEdge M830	HP ProLiant BL660c G9/ Synergy 620/660 G9					UCS B420 M4
Dell EMC PowerEdge MX840c	HPE Synergy 660 G10			ThinkSystem SN850	FusionServer CH242 V5	UCS B420 M5
Dell PowerEdge M910	HP ProLiant BL620c G7/ ProLiant BL680c G7	IBM BladeCenter HX5			FusionServer CH242 V1	UCS B440 M1
Dell PowerEdge M915	HP ProLiant BL695c					

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