

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Apple	Xserve G4	31	28	1		100	240	345	1	0	<p>Available Rack Kits Apple rack mount kit included with server purchase.</p> <p>Comments *Includes 5mm and 10-32 mounting screws. *Fits EIA-310-D-compliant, industry-standard 19-inch-wide racks, including four-post racks (24 inches, 26 inches, and from 29 to 36 inches deep) and two-post telco racks (center-mount brackets included) *Front-to-back cooling for rack enclosure *You cannot use the cable-management arm in a short rack, 24 or 26 inches deep.</p> <p>If Racked in TS Cabinet * Apple kit will rack in SharkRack cabinet. * Fits EIA-310-D-compliant industry-standard 19-inch-wide four-post racks from 24 to 36 inches deep</p> <p>If Racked in SRS2 Cabinet * Apple kit will rack in SharkRack cabinet. * Fits EIA-310-D-compliant industry-standard 19-inch-wide four-post racks from 24 to 36 inches deep</p> <p>If Racked in NT Cabinet * Apple kit will rack in SharkRack cabinet. * Fits EIA-310-D-compliant industry-standard 19-inch-wide four-post racks from 24 to 36 inches deep</p>

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Apple	Xserve G5	37	28	1		100	240	400	1	0	<p>Available Rack Kits Apple rack mount kit included with server purchase.</p> <p>Comments *Includes 5mm and 10-32 mounting screws. *Fits EIA-310-D-compliant, industry-standard 19-inch-wide racks, including four-post racks (24 inches, 26 inches, and from 29 to 36 inches deep) and two-post telco racks (center-mount brackets included) *Front-to-back cooling for rack enclosure *You cannot use the cable-management arm in a short rack, 24 or 26 inches deep.</p> <p>If Racked in TS Cabinet * Apple kit will rack in SharkRack cabinet. * Fits EIA-310-D-compliant industry-standard 19-inch-wide four-post racks from 24 to 36 inches deep</p> <p>If Racked in SRS2 Cabinet * Apple kit will rack in SharkRack cabinet. * Fits EIA-310-D-compliant industry-standard 19-inch-wide four-post racks from 24 to 36 inches deep</p> <p>If Racked in NT Cabinet * Apple kit will rack in SharkRack cabinet. * Fits EIA-310-D-compliant industry-standard 19-inch-wide four-post racks from 24 to 36 inches deep</p>

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Apple	Xserve RAID	110	18.4	3	1365	100	240		2	1	<p>Available Rack Kits Apple rack mount kit included with server purchase.</p> <p>Comments *Includes M5, M6, and 10/32 mounting screws and caged nuts. * Fits EIA-310-D-compliant industry-standard 19-inch-wide four-post racks from 24 to 36 inches deep; deeper racks require third-party extender</p> <p>If Racked in TS Cabinet * Apple kit will rack in SharkRack cabinet. * Fits EIA-310-D-compliant industry-standard 19-inch-wide four-post racks from 24 to 36 inches deep</p> <p>If Racked in SRS2 Cabinet * Apple kit will rack in SharkRack cabinet. *Fits EIA-310-D-compliant industry-standard 19-inch-wide four-post racks from 24 to 36 inches deep</p> <p>If Racked in NT Cabinet * Apple kit will rack in SharkRack cabinet. * Fits EIA-310-D-compliant industry-standard 19-inch-wide four-post racks from 24 to 36 inches deep</p>

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Compaq	ProLiant BL e-Class Server Blade Enclosure	94	28.35	3	2167	100	240	649	2	1	Compaq rack mount kit included with purchase.	<p>Comments</p> <ul style="list-style-type: none"> *Mounts in Compaq, third-party, and Telco racks. Rack mounting hardware for Compaq and third-party racks ships standard with each server blade enclosure. Telco rack-mounting hardware is a separately available option kit. *Front and rear doors need 64% open area for ventilation. *The blade enclosure uses a power bus system that interferes with air flow when in the closed position. It is advised to leave the power bus system in the open position. *In the open position the power bus system interferes with the closing of the rear door of the 34" TigerShark cabinet. The rear door of the 44" TigerShark can be closed with the power bus system in the open position. * Two Diagnostic Adapters are included with every ProLiant BL e-Class Server Blade Enclosure. (PS/2 Mouse and Keyboard). * Front and rear doors: If your 42U server rack includes closing front and rear doors, you must allow 5,350 sq cm (830square inches) of hole evenly distributed from top to bottom to permit adequate airflow (equivalent to the required 64 percent open area for ventilation). * Side: The clearance between the installed rack component and the side panels of the rack must be a minimum of 7cm (2.75 inches) <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

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Compaq	ProLiant BL p-Class Server Blade Enclosure	246	28.86	3	8401	43	53	2510	2	1	<p>Available Rack Kits Compaq rack mount kit included with purchase. 3rd party rack mount kit is available: P/N: 274739-B21</p> <p>Comments *The Third party rack kit provides support for any rack, square hole or round hole (including HP Rack System /E and HP Systems) with an adjustment range from 29" - 30" deep. *Additional min. 3.5" clearance from rear rail to rear door. *Front and rear doors need 64% open area for ventilation. *The blade enclosure uses a power bus system that interferes with air flow when in the closed position. It is advised to leave the power bus system in the open position. *In the open position the power bus system interferes with the closing of the rear door of the 34" TigerShark cabinet. The rear door of the 44" TigerShark can be closed with the power bus system in the open position. *62.5A@48VDC</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Compaq	ProLiant DL320 G2	24.58	21.9	1	870	100	240	255	1	0	<p>Available Rack Kits Compaq rack mount kit included with purchase.</p> <p>Comments * The rack rails allow for depth adjustment from 22 to 33 inches.</p> <p>If Racked in TS Cabinet * Compaq kit will rack in SR cabinet. * The rack rails allow for depth adjustment from 22 to 33 inches.</p> <p>If Racked in SRS2 Cabinet * Compaq kit will rack in SR cabinet. * The rack rails allow for depth adjustment from 22 to 33 inches.</p> <p>If Racked in NT Cabinet * Compaq kit will rack in SR cabinet. * The rack rails allow for depth adjustment from 22 to 33 inches.</p>

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Compaq	ProLiant DL360 G3	37	27.25	1	1535	100	240	345	1	0	<p>Available Rack Kits Compaq rack mount kit included with purchase.</p> <p>Comments * Optional N+1 available * The rack rails allow for depth adjustment from 22 to 33 inches.</p> <p>If Racked in TS Cabinet * Compaq kit will rack in SR cabinet. * The rack rails allow for depth adjustment from 22 to 33 inches.</p> <p>If Racked in SRS2 Cabinet * Compaq kit will rack in SR cabinet. * The rack rails allow for depth adjustment from 22 to 33 inches.</p> <p>If Racked in NT Cabinet * Compaq kit will rack in SR cabinet. * The rack rails allow for depth adjustment from 22 to 33 inches.</p>
Compaq	ProLiant DL380 G3	60	26.5	2	1475	100	240	450	1	0	<p>Available Rack Kits Compaq rack mount kit included with purchase.</p> <p>Comments *Optional N+1 available</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Compaq	ProLiant DL560	60	25.27	2	2375	100	240	545	2	1	<p>Available Rack Kits Compaq rack mount kit included with purchase.</p> <p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Compaq	ProLiant DL580 G2	66	27.25	4	4000	100	240	1004	2	1	<p>Available Rack Kits Compaq rack mount kit included with purchase.</p> <p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

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Compaq	ProLiant DL740	105	28.7	4	5309	115	240	1166	2	1	<p>Available Rack Kits Compaq rack mount kit included with purchase.</p> <p>Comments * Power supplies must be run at highline (200-240VAC) for redundancy.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Compaq	ProLiant DL760 G2	165	27	7	5309	100	240	1291	2	1	<p>Available Rack Kits Compaq rack mount kit included with purchase. 3rd party rack mount kit is available: P/N: 274739-B21</p> <p>Comments *The Third party rack kit provides support for any rack, square hole or round hole (including HP Rack System /E and HP Systems) with an adjustment range from 23 ½" - 34" deep.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Compaq	ProLiant ML310	34	20.25	5	1560	100	240	260	1	0	<p>Available Rack Kits Optional Compaq rack mount kit P/N: 249443-001</p> <p>Comments *Deskside unit with available rack mount kit from Compaq. The ML310 offers optional support for HP, Compaq branded, and some 3rd party rack solutions.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Compaq	ProLiant ML330 G2	34	20.25	5	1560	100	240	458	1	0	<p>Available Rack Kits</p> <p>Comments Deskside unit</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

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Compaq	ProLiant ML350 G3	60	26	5	1839	100	240	785	1	0	<p>Available Rack Kits Compaq rack mount kit included with purchase.</p> <p>Comments *Deskside or rack mount unit. Rack mount kit included with server purchase. *Optional N+1 available</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Compaq	ProLiant ML370 G3	65	25.75	5	2732	100	240	810	2	0	<p>Available Rack Kits Compaq rack mount kit included with purchase. 3rd party rack mount kit is available: P/N: 231122-B21</p> <p>Comments All of the rack mounting hardware necessary for installing the server into a Compaq rack is included with the rack mount version ML370. The optional ML370 Round Hole Rail Kit (231122-B21) is required for installation in racks with round holes. The optional ML370 Telco Rail Kit (231121-B21) is required for installation into 2-post Telco racks.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Compaq	ProLiant ML530 G2	100	26.34	7	2400	100	240	920	2	0	<p>Available Rack Kits 3rd party rack mount kit is available: P/N: 274739-B21</p> <p>Comments * If a Third Party rack is used, an additional rack kit will need to be used with the rack kit that comes with the server. * Optional 3rd power supply for redundancy.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

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Compaq	ProLiant ML570 G2	100	27.8	7	2400	100	240	706	3	0	<p>Available Rack Kits Compaq rack mount kit included with purchase.</p> <p>Comments * Compaq has included all of the equipment required to install your rack model server with your Compaq rack and with your Compaq ProLiant ML570 server. * Optional 3rd power supply for redundancy.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Compaq	ProLiant PL8000	119	26.9	14	8959	100	240	1093	2	1	<p>Available Rack Kits</p> <p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Compaq	ProLiant PL8500	110	27	7	5309	100	240	744	2	1	<p>Available Rack Kits</p> <p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	ADIC 4000 DLT			4	280						<p>Available Rack Kits</p> <p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

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Dell	ADIC 7000 DLT			4	280						Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	Dell/EMC CX200	88	23.75	3		100	240		2		Available Rack Kits Dell Rack Mount kit Included with Server Purchase Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	Dell/EMC CX400	88	23.75	3	1936	100	240		2		Available Rack Kits Dell Rack Mount kit Included with Server Purchase Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	Dell/EMC CX600	115	27.69	4	1740	100	240		2		Available Rack Kits Dell Rack Mount kit Included with Server Purchase Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

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Dell	PowerApp 100	23	22	1	239	100	240		1		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerApp 110	23	22	1	239	100	240		1		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerApp 120	22	24	1	602	100	240		1		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerApp 1550	22		1	602	100	240			0	Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerApp 200	55	26.3	2	1115	100	240		2		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

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Dell	PowerApp 220	55	28.75	2	1143	100	240		2		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerApp 2550	55		2	1143	100	240			0	Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerEdge 1400SC	37	17.6	5	600	100	240		1		Available Rack Kits Dell Rack Mount kit available separately Comments *Deskside unit. Will fit on a fixed or sliding shelf. If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerEdge 1500SC	35	23.3	6	1540	100	240		2		Available Rack Kits Dell Rack Mount kit available separately Comments *Deskside unit. Will fit on a fixed or sliding shelf. If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

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Dell	PowerEdge 1550	22	24	1	602	100	240		1		Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerEdge 1600SC	67	22.6	10	2275	100	240		2		Dell Rack Mount kit available separately	<p>Comments *Deskside unit. Will fit on a fixed or sliding shelf.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerEdge 1650	35	26.9	1	983	100	240		2		Dell Rack Mount kit Included with Server Purchase	<p>Comments *Rack support: 4-post (Dell rack), 2-post center mount, 2-post flush mount, & 3 rd party VERSARails</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerEdge 1655MC	90	29	3	3411	100	240		2		Dell Rack Mount kit Included with Server Purchase	<p>Comments *N+1 power.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

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Dell	PowerEdge 2100	45	16.5	7	1260	100	240		1		<p>Available Rack Kits Dell Rack Mount kit available separately</p> <p>Comments *Dell's rack mount kit must be installed into a cabinet with square hole mounting rails.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerEdge 2200	45	16.5	7	1260	100	240		1		<p>Available Rack Kits Dell Rack Mount kit available separately</p> <p>Comments *Dell's rack mount kit must be installed into a cabinet with square hole mounting rails.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerEdge 2300	60	23.3	6	1604	100	240		1		<p>Available Rack Kits Dell Rack Mount kit available separately</p> <p>Comments *Dell's rack mount kit must be installed into a cabinet with square hole mounting rails.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerEdge 2400	60	23	6	1324	100	240		2		<p>Available Rack Kits</p> <p>Comments *Dell's rack mount kit must be installed into a cabinet with square hole mounting rails.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

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Dell	PowerEdge 2450	55	26.3	2	1115	100	240		2		Available Rack Kits Dell Rack Mount kit Included with Server Purchase Comments *Dell's rack mount kit must be installed into a cabinet with square hole mounting rails. *Will mount in the TigerShark. If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet	
Dell	PowerEdge 2500	90		5	1801					0	Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet	
Dell	PowerEdge 2550	55		2	1143	100	240			0	Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet	
Dell	PowerEdge 2600	90	24.5	5	3100	100	240		1		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet	

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Dell	PowerEdge 2650	55	27.5	2	1379	100	240		2		Available Rack Kits Dell Rack Mount kit Included with Server Purchase Comments *N+1 power. If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerEdge 350	22	22	1	239	100	240		1	0	Available Rack Kits Dell Rack Mount kit Included with Server Purchase Comments *Rack support: 4-post (Dell rack), 2-post center mount, 2-post flush mount If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerEdge 4100	100	23	12	1499	100	240		2		Available Rack Kits Dell Rack Mount kit Included with Server Purchase Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerEdge 4200	100	23	12	1564	100	240		2		Available Rack Kits Dell Rack Mount kit Included with Server Purchase Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

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Dell	PowerEdge 4300	105	28	7	2049	100	240		3		Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerEdge 4350	75	29.32	4	1582	100	240		1		Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerEdge 4400	105	28	7	1097	100	240		3		Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerEdge 4600	115	27.59	6	2566	100	240		2		Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

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Dell	PowerEdge 600SC	37		5							<p>Available Rack Kits</p> <p>Comments *Deskside unit. Will fit on a fixed or sliding shelf.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerEdge 6100	100	23	12	1991	100	240		2		<p>Available Rack Kits Dell Rack Mount kit Included with Server Purchase</p> <p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerEdge 6300	105	28	7	1635	100	240		3		<p>Available Rack Kits Dell Rack Mount kit Included with Server Purchase</p> <p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerEdge 6350	75	29.32	4	1392	100	240		1		<p>Available Rack Kits Dell Rack Mount kit Included with Server Purchase</p> <p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

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Dell	PowerEdge 6400	110	28	7	1290	100	240		3		Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerEdge 6450	75	29.32	4	1392	100	240		1		Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerEdge 6600	145	27	7	3704	100	240		2		Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerEdge 6650	95	27	4	2400	100	240		2		Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	Available Rack Kits	Comments
Dell	PowerEdge 7150	160		7	3810	200	240			0	Available Rack Kits	
												Comments
												If Racked in TS Cabinet
												If Racked in SRS2 Cabinet
												If Racked in NT Cabinet
Dell	PowerEdge 8450	170	28	7	2624	200	240		1		Available Rack Kits	Dell Rack Mount kit Included with Server Purchase
												Comments
												If Racked in TS Cabinet
												If Racked in SRS2 Cabinet
												If Racked in NT Cabinet
Dell	PowerEdge SDS 100			5	1100						Available Rack Kits	Dell Rack Mount kit Included with Server Purchase
												Comments
												If Racked in TS Cabinet
												If Racked in SRS2 Cabinet
												If Racked in NT Cabinet
Dell	PowerVault 110T LTO DLT	3.2	10.73	2		5	12				Available Rack Kits	
												Comments
												If Racked in TS Cabinet
												If Racked in SRS2 Cabinet
												If Racked in NT Cabinet

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Dell	PowerVault 110T LTO SDLT	13.8	12.8	4		5	12				Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerVault 110T LTO-1	14.5	12.2	4							Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerVault 110T LTO-2	14.5	12.8	4							Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerVault 112T DLT VS80	25	20.5	1	1230	100	240				Available Rack Kits Dell Rack Mount kit Included with Server Purchase Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	Available Rack Kits	Comments
Dell	PowerVault 120T DDS										Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerVault 122T DLT VS80	33	24	2	430	100	240				Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerVault 122T LTO	33	24	2	430	100	240				Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerVault 130T	149		10	413							<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	Available Rack Kits	Comments
Dell	PowerVault 132T LTO	60	24.44	4	1058	100	240				Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerVault 132T LTO-2	65	24.44	4	1058	100	240				Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerVault 132T SDLT 320	65	24.44	4	1058	100	240				Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerVault 136T LTO	152	28.8	14	1300	100	240				Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	Available Rack Kits	Comments
Dell	PowerVault 136T LTO-2	250	17.4	14	1350	100	240				Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerVault 200S	75		3	990	100	240					<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerVault 210S	75		3	990	100	240					<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerVault 220S	71	20	3	3200	100	240				Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerVault 250F	85		4	1340							<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Dell	PowerVault 35F	9	9	1	60	100	240		1		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerVault 50F	19	28.5	2	410	100	240		1		Available Rack Kits Comments Back-to-front airflow If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerVault 51F	17	28.5	1	375	100	240		1		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerVault 530F	75		4	3046						Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerVault 56F	28	28.5	2	529	100	240		1		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Dell	PowerVault 630F	85		4	1340						Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerVault 650F	123		7	2390						Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerVault 700N	85		4	1340						Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerVault 705N	19		1	1365						Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerVault 720N		64	6	1025						Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	Available Rack Kits	Comments
Dell	PowerVault 725N	27	23	1	500	100	240		1		Dell Rack Mount kit Included with Server Purchase	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerVault 740N (Cluster Filer)	65		6	1025	100	240				Available Rack Kits	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerVault 740N (Filer)	64		6	1025	100	240				Available Rack Kits	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Dell	PowerVault 760N (Cluster Filer)	65		6	1025	100	240				Available Rack Kits	<p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Dell	PowerVault 760N (Filer)	64		6	1025	100	240				Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerVault 770N	90	24.75	5	2520	100	240				Available Rack Kits Dell Rack Mount kit Included with Server Purchase Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Dell	PowerVault 775N	55	69.85	2	4098	100	240				Available Rack Kits Dell Rack Mount kit Included with Server Purchase Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Gateway	920	29	17.5	5		100	240		1	0	<p>Available Rack Kits No rackmount kit available</p> <p>Comments *Use SharkRack PN# SF-19. *Tower server. Can be installed on fixed shelf, standing server upright, or on its side directly behind rack rails, if space allows.</p> <p>If Racked in TS Cabinet *Use SharkRack PN# SF-19. *Tower server. Can be installed on fixed shelf, standing server upright, or on its side directly behind rack rails, if space allows.</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# SF-19. *Tower server. Can be installed on fixed shelf, standing server upright, or on its side directly behind rack rails, if space allows.</p> <p>If Racked in NT Cabinet *Use SharkRack PN# SF-19. *Tower server. Can be installed on fixed shelf, standing server upright, or on its side directly behind rack rails, if space allows.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Gateway	955 Series	30	24.25	1		100	240		1	0	<p>Available Rack Kits Rackmount kit available from Gateway.</p> <p>Comments *Gateway rackmount kit comes with #10-32 screws. *Screws are required to support the front of the server. You must support the server while installing or removing the front screws and while sliding the server on or off the cabinet rails.</p> <p>If Racked in TS Cabinet *Gateway rackmount kit will fit in SharkRack cabinet, see comments below. *Gateway rackmount kit requires the use of a nut bar. The rack rails are installed behind the rack rails and secured with a nut bar. If using cage nuts or a tapped rail, there is no need to use a nut bar. *Gateway rackmount installation guide calls for the rackmount kit flanges to be secured BEHIND the rack rails with a nut bar. If using cage nuts or a tapped rail, the rackmount kit can be installed on the FRONT of the rack rails.</p> <p>If Racked in SRS2 Cabinet *Gateway rackmount kit will fit in SharkRack cabinet, see comments below. *Gateway rackmount kit requires the use of a nut bar. The rack rails are installed behind the rack rails and secured with a nut bar. If using cage nuts or a tapped rail, there is no need to use a nut bar. *Gateway rackmount installation guide calls for the rackmount kit flanges to be secured BEHIND the rack rails with a nut bar. If using cage nuts or a tapped rail, the rackmount kit can be installed on the FRONT of the rack rails.</p> <p>If Racked in NT Cabinet *Gateway rackmount kit will fit in SharkRack cabinet, see comments below. *Gateway rackmount kit requires the use of a nut bar. The rack rails are installed behind the rack rails and secured with a nut bar. If using cage nuts or a tapped rail, there is no need to use a nut bar. *Gateway rackmount installation guide calls for the rackmount kit flanges to be secured BEHIND the rack rails with a nut bar. If using cage nuts or a tapped rail, the rackmount kit can be installed on the FRONT of the rack rails.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Gateway	960 Series		26.7	5		100	240		2	1	<p>Available Rack Kits Rackmount kit available from Gateway</p> <p>Comments *Tower server can be converted into rackmount. *Gateway rackmount kit allows server to be accessed via slides.</p> <p>If Racked in TS Cabinet *Gateway rackmount kit will work in SharkRack cabinet. *Tower server can be converted into rackmount. *Gateway rackmount kit allows server to be accessed via slides.</p> <p>If Racked in SRS2 Cabinet *Gateway rackmount kit will not work in SharkRack cabinet. Gateway rackmount kit uses guide pins that will only work in square hole rails. *Tower server can be converted into rackmount. *Gateway rackmount kit allows server to be accessed via slides.</p> <p>If Racked in NT Cabinet *Gateway rackmount kit will work in SharkRack cabinet. *Tower server can be converted into rackmount. *Gateway rackmount kit allows server to be accessed via slides.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Gateway	975 Series	50	24.25	2		100	240		2	1	<p>Available Rack Kits Rackmount kit available from Gateway</p> <p>Comments *Optional N+1 power *Gateway rackmount kit comes with #10-32 screws. *Screws are required to support the front of the server. You must support the server while installing or removing the front screws and while sliding the server on or off the cabinet rails.</p> <p>If Racked in TS Cabinet *Gateway rackmount kit will fit in SharkRack cabinet, see comments below. *Gateway rackmount kit requires the use of a nut bar. The rack rails are installed behind the rack rails and secured with a nut bar. If using cage nuts or a tapped rail, there is no need to use a nut bar. *Gateway rackmount installation guide calls for the rackmount kit flanges to be secured BEHIND the rack rails with a nut bar. If using cage nuts or a tapped rail, the rackmount kit can be installed on the FRONT of the rack rails.</p> <p>If Racked in SRS2 Cabinet *Gateway rackmount kit will fit in SharkRack cabinet, see comments below. *Gateway rackmount kit requires the use of a nut bar. The rack rails are installed behind the rack rails and secured with a nut bar. If using cage nuts or a tapped rail, there is no need to use a nut bar. *Gateway rackmount installation guide calls for the rackmount kit flanges to be secured BEHIND the rack rails with a nut bar. If using cage nuts or a tapped rail, the rackmount kit can be installed on the FRONT of the rack rails.</p> <p>If Racked in NT Cabinet *Gateway rackmount kit will fit in SharkRack cabinet, see comments below. *Gateway rackmount kit requires the use of a nut bar. The rack rails are installed behind the rack rails and secured with a nut bar. If using cage nuts or a tapped rail, there is no need to use a nut bar. *Gateway rackmount installation guide calls for the rackmount kit flanges to be secured BEHIND the rack rails with a nut bar. If using cage nuts or a tapped rail, the rackmount kit can be installed on the</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Gateway	980 Series		26.7	5		100	240		2	1	FRONT of the rack rails.
											<p>Available Rack Kits Rackmount kit available from Gateway</p> <p>Comments *Tower server can be converted into rackmount. *Gateway rackmount kit allows server to be accessed via slides.</p> <p>If Racked in TS Cabinet *Gateway rackmount kit will work in SharkRack cabinet. *Tower server can be converted into rackmount. *Gateway rackmount kit allows server to be accessed via slides.</p> <p>If Racked in SRS2 Cabinet *Gateway rackmount kit will not work in SharkRack cabinet. Gateway rackmount kit uses guide pins that will only work in square hole rails.</p> <p>If Racked in NT Cabinet *Gateway rackmount kit will work in SharkRack cabinet. *Tower server can be converted into rackmount. *Gateway rackmount kit allows server to be accessed via slides.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
HP	AlphaServer DS10	36	21	3	601	90	265	176	1	0	<p>Available Rack Kits HP Rack Mount Kit is available</p> <p>Comments *Min Req Cab Depth estimated 19" server + 2" for cabling= 21" *Maximum Inrush Current 22 amps@100V / 11 amps @200V *Operating Voltage Range(VAC) (temporary condition)90 to 128 VAC/180 to 265</p> <p>If Racked in TS Cabinet *Must use SharkRack HP-type side bracket in order to use HP rackmount kit. *May require use of HP rail spacer for installation. (J1516A).</p> <p>If Racked in SRS2 Cabinet *Cannot use HP rackmount kit *HP rackmount kit uses side bracket to attach ball bearing slides/server to the rails. The side brackets attach on the front rail holes as well as the inner side rail holes.</p> <p>If Racked in NT Cabinet *Cannot use HP rackmount kit *HP rackmount kit uses side bracket to attach ball bearing slides/server to the rails. The side brackets attach on the front rail holes as well as the inner side rail holes.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
HP	AlphaServer DS10L	21	22.5	1	631	88	260	230	1	0	<p>Available Rack Kits HP Rack Mount Kit is available separately (PN:3X-PBX01-BE)</p> <p>Comments *Min Req Cab Depth Estimated 20.5" Server + 2" for cabling = 22.5" *150W Power Supply (88-260V, 47-63Hz) *Current @200-250V estimated at .93 amps *HP Rackmount kit requires that the front of the kit be secured to the front rails, where as the rear of the kit must be secured to the inner rear rails. *May require use of HP rail spacer for installation. (J1516A).</p> <p>If Racked in TS Cabinet *Must use SharkRack HP-type side bracket in order to use HP rackmount kit. *May require use of HP rail spacer for installation. (J1516A).</p> <p>If Racked in SRS2 Cabinet *Cannot use HP rackmount kit *HP rackmount kit uses side bracket to attach ball bearing slides/server to the rails. The side brackets attach on the front rail holes as well as the inner side rail holes.</p> <p>If Racked in NT Cabinet *Cannot use HP rackmount kit *HP rackmount kit uses side bracket to attach ball bearing slides/server to the rails. The side brackets attach on the front rail holes as well as the inner side rail holes.</p>
HP	AlphaServer DS20E	88	30	5	2664	90	250	780	1	1	<p>Available Rack Kits HP Rack Mount Kit is available separately</p> <p>Comments *Must specify rack mount or tower kit at time of purchase. Tower can be changed to rack mount with optional kit. *Min Req Cab Depth Estimated 26" for workstation + 4" for CMA = 30" *Up to 3 power supplies can be configured, 2 are standard.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
HP	AlphaServer DS20L	21	20.5	1	939	200	240	220	1	0	Available Rack Kits HP Rack Mount Kit is available separately Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
HP	AlphaServer ES40	167.2	30.1	8	4440	100	240	1300	3	0	Available Rack Kits *HP Rack Mount Kit P/N: BA61R-RM is available separately Comments *HP rackmount kit uses side bracket to attach ball bearing slides/server to the rails. The side brackets attach on the front rail holes as well as the inner side rail holes. *N+1 power is optional *May require use of HP rail spacer for installation. (J1516A). If Racked in TS Cabinet *Must use SharkRack HP-type side bracket in order to use HP rackmount kit. *May require use of HP rail spacer for installation. (J1516A). If Racked in SRS2 Cabinet *Cannot use HP rackmount kit *HP rackmount kit uses side bracket to attach ball bearing slides/server to the rails. The side brackets attach on the front rail holes as well as the inner side rail holes. If Racked in NT Cabinet *Cannot use HP rackmount kit *HP rackmount kit uses side bracket to attach ball bearing slides/server to the rails. The side brackets attach on the front rail holes as well as the inner side rail holes.

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
HP	AlphaServer ES45	202.4	30.8	8	4918	200	240	1440	1	0	<p>Available Rack Kits *HP Mount kit Included with Server Purchase</p> <p>Comments *HP rackmount kit uses side bracket to attach ball bearing slides/server to the rails. The side brackets attach on the front rail holes as well as the inner side rail holes. *Optional N+1 power *May require use of HP rail spacer for installation. (J1516A).</p> <p>If Racked in TS Cabinet *Must use SharkRack HP-type side bracket in order to use HP rackmount kit. *May require use of HP rail spacer for installation. (J1516A).</p> <p>If Racked in SRS2 Cabinet *Cannot use HP rackmount kit *HP rackmount kit uses side bracket to attach ball bearing slides/server to the rails. The side brackets attach on the front rail holes as well as the inner side rail holes.</p> <p>If Racked in NT Cabinet *Cannot use HP rackmount kit *HP rackmount kit uses side bracket to attach ball bearing slides/server to the rails. The side brackets attach on the front rail holes as well as the inner side rail holes.</p>
HP	AlphaServer ES47	910	47	41	6587	100	240	6166	3	1	<p>Available Rack Kits *Rack Mount Kit Not Available</p> <p>Comments *Not rack mountable. Server is too large. *100-120VAC 200-240VAC power supply voltage range</p> <p>If Racked in TS Cabinet *Not rack mountable. Server is too large.</p> <p>If Racked in SRS2 Cabinet *Not rack mountable. Server is too large.</p> <p>If Racked in NT Cabinet *Not rack mountable. Server is too large.</p>
HP	AlphaServer ES80	706	47	41	6587	208	208	634.9	3	1	<p>Available Rack Kits *Rack Mount Kit Not Available</p> <p>Comments *Not rack mountable. Server is too large.</p> <p>If Racked in TS Cabinet *Not rack mountable. Server is too large.</p> <p>If Racked in SRS2 Cabinet *Not rack mountable. Server is too large.</p> <p>If Racked in NT Cabinet *Not rack mountable. Server is too large.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
HP	AlphaServer GS1280	1240	47	45	23243	100	208	6193	5	1	<p>Available Rack Kits Rack Mount Kit Not Available</p> <p>Comments *Not rack mountable. Server is too large.</p> <p>If Racked in TS Cabinet *Not rack mountable. Server is too large.</p> <p>If Racked in SRS2 Cabinet *Not rack mountable. Server is too large.</p> <p>If Racked in NT Cabinet *Not rack mountable. Server is too large.</p>
HP	AlphaServer GS160	868	39.4	39	38200	100	240	6800	1	0	<p>Available Rack Kits Rack Mount Kit Not Available</p> <p>Comments *Not rack mountable. Server is too large.</p> <p>If Racked in TS Cabinet *Not rack mountable. Server is too large.</p> <p>If Racked in SRS2 Cabinet *Not rack mountable. Server is too large.</p> <p>If Racked in NT Cabinet *Not rack mountable. Server is too large.</p>
HP	AlphaServer GS320	2168	39.4	39	56000	100	240	12000	2	0	<p>Available Rack Kits Rack Mount Kit Not Available</p> <p>Comments *Not rack mountable. Server is too large. *Optional redundant power supplies with N+1 power option</p> <p>If Racked in TS Cabinet *Not rack mountable. Server is too large.</p> <p>If Racked in SRS2 Cabinet *Not rack mountable. Server is too large.</p> <p>If Racked in NT Cabinet *Not rack mountable. Server is too large.</p>
HP	AlphaServer GS80 model 4 US version	1349			15100	100	120	3900	2	0	<p>Available Rack Kits Rack Mount Kit Not Available</p> <p>Comments *Not rack mountable. Server is too large. *The U.S./Canada model supports nominal input voltage of 120V. The Japan and Europe models support nominal input voltages of 220-240V. *2 NEMA L5-30R</p> <p>If Racked in TS Cabinet *Deskside style unit. Not rack mountable. Server is too large. Dims 67 x 24 x 39.4 in</p> <p>If Racked in SRS2 Cabinet *Deskside style unit. Not rack mountable. Server is too large. Dims 67 x 24 x 39.4 in</p> <p>If Racked in NT Cabinet *Deskside style unit. Not rack mountable. Server is too large. Dims 67 x 24 x 39.4 in</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
HP	AlphaServer GS80 model 8 US version	1349			15100	100	120	2600	2	0	Available Rack Kits Rack Mount Kit Not Available Comments *Not rack mountable. Server is too large. *The U.S./Canada model supports nominal input voltage of 120V. The Japan and Europe models support nominal input voltages of 220-240V. *2 NEMA L5-30R If Racked in TS Cabinet *Deskside style unit. Not rack mountable. Server is too large. Dims 67 x 24 x 39.4 in If Racked in SRS2 Cabinet *Deskside style unit. Not rack mountable. Server is too large. Dims 67 x 24 x 39.4 in If Racked in NT Cabinet *Deskside style unit. Not rack mountable. Server is too large. Dims 67 x 24 x 39.4 in
HP	AlphaStation DS25	88	27.5	5	2664	100	240	1035	3	1	Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
HP	ProLiant DL380 G3	60	25.75	2	1475	100	240	425	2	0	Available Rack Kits *HP Rack Mount Kit is available separately. Standard rackmount kit has square mounting holes. Round hole rackmount kits available. Comments * 2 power cords used in N+1 config *The adjustable feature of the rack rails enables installation in racks with depths of 69.90 to 73.81 cm (27.52 to 29.06 inches). *Tool-free support for racks with square mounting holes, with an adjustment range of 24" - 36". *Round hole rack cabinet rail kit supports racks with round mounting holes with an adjustment range of 24"- 36". (#293052-B21) If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

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HP	RP2400 Series	50	28	2		100	240		2	1	Rackmount kit available from HP	<p>Comments *Optional N+1 power</p> <p>If Racked in TS Cabinet * Mounting rails should be moved inward 1 inch from the front of the cabinet for server bezel clearance * Rack mount bracket telescopes to mounting depths of 28 to 31.25 inches</p> <p>If Racked in SRS2 Cabinet * Rack mount bracket telescopes to mounting depths of 28 to 31.25 inches * Front door may interfere with server bezel, front door should be removed.</p> <p>If Racked in NT Cabinet * Mounting rails should be moved inward 1 inch from the front of the cabinet for server bezel clearance * Rack mount bracket telescopes to mounting depths of 28 to 31.25 inches</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
HP	RP5400 Series	150	33	8	4380	100	240	1360	3	1	<p>Available Rack Kits HP PN:5069-6341 for HP 9000 or 10000 racks 8RU HP PN:A5556A for HP E-series Rack Sliding 8RU HP PN:A5575A for HP E-series Rack Static 7RU HP PN:J1516A Spacer blocks</p> <p>Comments *200-240V current estimated *Min Req Cab Depth Estimated by taking server depth of 30.5" adding 1.5"= 33" * Sliding rack kit occupies and additional RU (8RU) than the static kit (7RU)</p> <p>If Racked in TS Cabinet *Front Mounting rails should be recessed 1 inch to accomidate server bezel when front door is used. IF USING HP RACK MOUNT KIT PN: A5556A *Must use SharkRack HP-type side bracket in order to use HP rackmount kit on the Front mounting rails only. Also requires use of HP rail spacer for installation. (J1516A). *HP rack mount kit has no adjustment and Mounting rails need to be spaced at 28.12" front to rear.</p> <p>IF USING HP RACK MOUNT KIT PN: 5069-6341 *no side mounting bkts are required *HP rack mount kit has no adjustment and Mounting rails need to be spaced at 28.12" front to rear. * Mounting rails can be set at 29.12" apart but require the use of a spacer block for the rear slide bracket (SR PN: CUST-10070)</p> <p>If Racked in SRS2 Cabinet *Cannot use HP rackmount kits in the SRS2 cabinet. Can convert to NT style mounting rail or set on shelf. *Both style HP rack mount kits cannot utilize the tapped hole mounting rail. The mounting rail must have square or round thru hole.</p> <p>If Racked in NT Cabinet *Front Mounting rails should be recessed 1 inch to accomidate server bezel when front door is used. * Can only use HP rack kit PN: 5069-6341</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)
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*HP rack mount kit has no adjustment and Mounting rails need to be spaced at 28.12" front to rear.

* Mounting rails can be set at 29.12" apart but require the use of a spacer block for the rear slide bracket (SR PN: CUST-10070)

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
HP	RP7400 Series	220	30	10	10236	200	240	3000	4	1	<p>Available Rack Kits HP PN: J1528A HP PDU product numbers are E7683A (North America) and E7684A (international).</p> <p>Comments Fully Loaded configuration *Theoretical maximum power consumption: 3,000 VA (15A @ 200 Vac) *Typical power consumption: 1,700 VA (8.5A @ 200 Vac) Average configuration *Theoretical maximum power consumption: 2,150 VA (10.75A @ 200 Vac) *Typical power consumption: 1,050 VA (5.25A @ 200 Vac) *6 hot-swap, redundant power supplies (2N+1) *2 or 4 power cords (2 minimum, 4 for use with 2 grids) * Each power cord is 20amp (IEC320 C20)</p> <p>If Racked in TS Cabinet * Move mounting rails back 1 inch to accommodate server bezel *The native HP rack kit mounts to the front and rear mounting rails. *The rack kit has adjustable mounting brackets with a range of 28.0" - 29.75". * You can use M6 cage nuts and screw to mount to the cabinet mounting rails. *No extra components are necessary.</p> <p>If Racked in SRS2 Cabinet *Front door will probably interfere with server bezel, may need to remove front door. *The native HP rack kit mounts to the front and rear mounting rails. *The rack kit has adjustable mounting brackets with a range of 28.0" - 29.75". * You can use 10-32 screws to mount to the cabinet mounting rails.</p> <p>If Racked in NT Cabinet * Move mounting rails back 1 inch to accommodate server bezel *The native HP rack kit mounts to the front and rear mounting rails. *The rack kit has adjustable mounting brackets with a range of 28.0" - 29.75". * You can use M6 cage nuts and screw to mount to the cabinet mounting rails. *No extra components are necessary.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
HP	RP7410	220	30	10	10236	200	240	3000	4	1	<p>Available Rack Kits HP PN: J1528A HP PDU product numbers are E7683A (North America) and E7684A (international).</p> <p>Comments Fully Loaded configuration *Theoretical maximum power consumption: 3,000 VA (15A @ 200 Vac) *Typical power consumption: 1,700 VA (8.5A @ 200 Vac) Average configuration *Theoretical maximum power consumption: 2,150 VA (10.75A @ 200 Vac) *Typical power consumption: 1,050 VA (5.25A @ 200 Vac) *6 hot-swap, redundant power supplies (2N+1) *2 or 4 power cords (2 minimum, 4 for use with 2 grids) * Each power cord is 20amp (IEC320 C20)</p> <p>If Racked in TS Cabinet * Move mounting rails back 1 inch to accommodate server bezel *The native HP rack kit mounts to the front and rear mounting rails. *The rack kit has adjustable mounting brackets with a range of 28.0" - 29.75". * You can use M6 cage nuts and screw to mount to the cabinet mounting rails. *No extra components are necessary.</p> <p>If Racked in SRS2 Cabinet *Front door will probably interfere with server bezel, may need to remove front door. *The native HP rack kit mounts to the front and rear mounting rails. *The rack kit has adjustable mounting brackets with a range of 28.0" - 29.75". * You can use 10-32 screws to mount to the cabinet mounting rails.</p> <p>If Racked in NT Cabinet * Move mounting rails back 1 inch to accommodate server bezel *The native HP rack kit mounts to the front and rear mounting rails. *The rack kit has adjustable mounting brackets with a range of 28.0" - 29.75". * You can use M6 cage nuts and screw to mount to the cabinet mounting rails. *No extra components are necessary.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
HP	RP8400	354	30	17	17184	220	240	5035	4	1	<p>Available Rack Kits HP PN: J1528A HP PDU product numbers are E7683A (North America) and E7684A (international).</p> <p>Comments Fully Loaded configuration *Theoretical maximum power consumption: 5,035 VA (25.2 A @ 200 Vac) *Typical power consumption: 3,046 VA (15.2A @ 200 Vac) Average rp8400 configuration *Theoretical maximum power consumption: 2,550 VA (12.8A @ 200 Vac) *Typical power consumption: 1,675 VA (8.4A @ 200 Vac) *6 hot-swap, redundant power supplies (2N+1) *2 or 4 power cords (2 minimum, 4 for use with 2 grids) * Each power cord is 20amp (IEC320 C20)</p> <p>If Racked in TS Cabinet * Move mounting rails back 1 inch to accomidate server bezel *The native HP rack kit mounts to the front and rear mounting rails. *The rack kit has adjustable mounting brackets with a range of 28.0" - 29.75". * You can use M6 cage nuts and screw to mount to the cabinet mounting rails. *No extra components are necessary.</p> <p>If Racked in SRS2 Cabinet *Front door will probably interfere with server bezel, may need to remove front door. *The native HP rack kit mounts to the front and rear mounting rails. *The rack kit has adjustable mounting brackets with a range of 28.0" - 29.75". * You can use 10-32 screws to mount to the cabinet mounting rails.</p> <p>If Racked in NT Cabinet * Move mounting rails back 1 inch to accomidate server bezel *The native HP rack kit mounts to the front and rear mounting rails. *The rack kit has adjustable mounting brackets with a range of 28.0" - 29.75". * You can use M6 cage nuts and screw to mount to the cabinet mounting rails.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
HP	Tape Array 5300	50.72	30	3	444	100	240	130	2	1	<p>*No extra components are necessary.</p> <p>Available Rack Kits</p> <p>Comments *100-127 VAC (+/-10%) or 200-240 VAC (+/-10%) 50/60 Hz (standard plug) *(highest) drive power consumption 130 W/138 VAC/444 BTU *Current Rating Estimated based on VA.</p> <p>If Racked in TS Cabinet *The native HP rack kit mounts to the front and rear mounting rails. *The rack kit has adjustable mounting brackets with a range of 28.0" - 29.75". * You can use M6 cage nuts and screw to mount to the cabinet mounting rails. *No extra components are necessary.</p> <p>If Racked in SRS2 Cabinet *The native HP rack kit mounts to the front and rear mounting rails. *The rack kit has adjustable mounting brackets with a range of 28.0" - 29.75". * You can use 10-32 screws to mount to the cabinet mounting rails.</p> <p>If Racked in NT Cabinet *The native HP rack kit mounts to the front and rear mounting rails. *The rack kit has adjustable mounting brackets with a range of 28.0" - 29.75". * You can use M6 cage nuts and screw to mount to the cabinet mounting rails. *No extra components are necessary.</p>
IBM	7311-D10 I/O drawers	86	28	4			240		2		<p>Available Rack Kits</p> <p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
IBM	7311-D20 I/O drawer	101	24	4			240		2		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	p610 6C1, 6E1	94.8	24	5	1536	100	240	460	3	1	Available Rack Kits IBM Rack Mount Kit included with server purchase Comments *Uses 6mm screws to secure the kit to the cabinet mounting rails. *IBM rackmount kit uses guide pins for installation, may interfere with rack rail holes If Racked in TS Cabinet *IBM rackmount kit will rack in SharkRack cabinet. *Uses 6mm screws to secure the kit to the cabinet mounting rails. *IBM rackmount kit uses guide pins for installation, may interfere with rack rail holes. If Racked in SRS2 Cabinet *IBM rackmount kit will not rack in SharkRack cabinet. *Uses 6mm screws to secure the kit to the cabinet mounting rails. *IBM rackmount kit uses guide pins for installation, may interfere with rack rail holes If Racked in NT Cabinet *IBM rackmount kit will rack in SharkRack cabinet. *Uses 6mm screws to secure the kit to the cabinet mounting rails. *IBM rackmount kit uses guide pins for installation, may interfere with rack rail holes

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
IBM	p610 6C1R	78		5							Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	p620 6F0, 6F1	209	28.7	14	478	100	240	1200	1		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	P630 6C4	104	24	4		100	240		2		Available Rack Kits Comments *Depth includes cable management arm *100v to 127v or 200v to 240v AC If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	p640 B80A, B80B, B80C, B80D	82.5	24	5		100	240				Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
IBM	P650	205	29.9	8			240		2		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	p655	3613		46							Available Rack Kits Comments Not rack mountable. Server is too large If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	p660 6H1, 6H0	115	32.3	5	1536	200	240	480	2		Available Rack Kits IBM Rack Mount Kit included with server purchase Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	p660 6M1	132		8							Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	p670	2605		46							Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
IBM	p680	880		36							Available Rack Kits Comments *Not rack mountable. Server is too large If Racked in TS Cabinet *Not rack mountable. Server is too large If Racked in SRS2 Cabinet *Not rack mountable. Server is too large If Racked in NT Cabinet *Not rack mountable. Server is too large
IBM	p690	1209		46							Available Rack Kits Comments Not rack mountable. Server is too large If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	RS/6000 43P model 150	32									Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	RS/6000 44P model 170	39									Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	RS/6000 44P model 270	81									Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
IBM	RS/6000 B50	32		2							Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X200	42		4							Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X205	42	20	4	348	100	240		1		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X225	57	26	4	341	100	240		1		Available Rack Kits IBM Rack Mount Kit is available separately Comments *An optional Tower-to-Rack Kit is needed to convert the server from a tower model to a rack model. If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

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IBM	X235	101	27.6	5	1407				2		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X240 86642RY	79.8	24.8	5	2048	100	240	520	2		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X250 86656RY	123.4	25.6	8	2764.6	100	240	520	4		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X255	121.2	30.2	7	3412	100	240	1070	2		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X300	42	25	1	410	100	240	213	1		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
IBM	X305	28.4	16.54	1	512	100	240	150	1		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X330 867411X				2112						Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X335	28.4	25.98	1	1195	100	240	350	1		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X340	65	26	3	897.4	100	240	520	2		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X342 86694RX	65	27.3	3	1300	100	240	380	2		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
IBM	X343	37	20	2	2113						Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X345	62	27.48	2	2200	100	240	620	2		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X350	111	28	4	1796	100	240	520	3		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X360	70	28.35	3	3566	100	240	1100	3		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X380	150	17.5	4	6174	100	240				Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
IBM	X440	110	27.5	4	2726	100	240	800	2		Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
IBM	X445		27.5	4		100	240		2	1	Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet
Intel	SPSH4	125	25.25	7	3686	100	240		3	1	Available Rack Kits Rackmount kit offered by Intel Comments *Intel railkit hardware is only designed to work in square or round rail holes, not threaded. If Racked in TS Cabinet *Intel rackmount kit will work in NT cabinet. Intel rackmount kit designed to work in square or round hole rails, not threaded. If Racked in SRS2 Cabinet *Intel rackmount kit will NOT work in NT cabinet. Intel rackmount kit designed to work in square or round hole rails, not threaded. If Racked in NT Cabinet *Intel rackmount kit will work in NT cabinet. Intel rackmount kit designed to work in square or round hole rails, not threaded.
Intel	SR870BN4	106	28	4		100	240				Available Rack Kits Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Intel	SRSH4	88	28	4	3276	100	240		3	1	<p>Available Rack Kits Rackmount kit offered by Intel</p> <p>Comments *Intel railkit hardware is only designed to work in square or round rail holes, not threaded.</p> <p>If Racked in TS Cabinet *Intel rackmount kit will work in NT cabinet. Intel rackmount kit designed to work in square or round hole rails, not threaded.</p> <p>If Racked in SRS2 Cabinet *Intel rackmount kit will NOT work in NT cabinet. Intel rackmount kit designed to work in square or round hole rails, not threaded.</p> <p>If Racked in NT Cabinet *Intel rackmount kit will work in NT cabinet. Intel rackmount kit designed to work in square or round hole rails, not threaded.</p>
Intel	TSRLT2		20	2		100	240		2	1	<p>Available Rack Kits</p> <p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Sun	17" Monitor			11		100	240	280	1	0	<p>Available Rack Kits SharkRack: SF-19</p> <p>Comments *Figures are estimated and actual size and specs of monitor may vary.</p> <p>If Racked in TS Cabinet *Use SharkRack PN# SF-19</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# SF-19</p> <p>If Racked in NT Cabinet *Use SharkRack PN# SF-19</p>
Sun	19" Monitor			11		100	240	280	1	0	<p>Available Rack Kits SharkRack: SF-19</p> <p>Comments *Figures are estimated and actual size and specs of monitor may vary.</p> <p>If Racked in TS Cabinet *Use SharkRack PN# SF-19</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# SF-19</p> <p>If Racked in NT Cabinet *Use SharkRack PN# SF-19</p>

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Sun	Enterprise 220R	65	27.25	4	2080	100	240	630	2	1	<p>Available Rack Kits SharkRack: E220/420-R19-H http://www.sharkrack.com/PDFs/E220-420-R19-H_man.pdf</p> <p>Comments *Sun's rack mount kit designed to fit most standard 19" EIA 4 post cabinets *Sun's rack mount kit has adjustable mounting depth 27"-36.5" *Server protrudes 1 7/8" from the front mounting rail *Bottom Gap of server has very little clearance and may interfere with things mounted below it. Some adjustments needed to be made to push the server up into its segregated RU spacing. * Optional power supply provides N+1 redundancy.</p> <p>If Racked in TS Cabinet * Sun kit will rack in SR cabinet. *Sun's rack mount kit has adjustable mounting depth 27"-36.5" *Front of server will interfere with door latch unless front rails are moved inwards.</p> <p>If Racked in SRS2 Cabinet *Sun rackmount kit included w/ server purchase interferes with SharkRack Series 2 rack rails. SharkRack part number E220/420-R19-H must be used. *Server cannot be mounted at door latch level in SharkRack Series 2 cabinet.Front of server interferes with door latch.</p> <p>If Racked in NT Cabinet * Sun kit will rack in SR cabinet. *Sun's rack mount kit has adjustable mounting depth 27"-36.5" *Front of server will interfere with door latch unless front rails are moved inwards.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Enterprise 250	118	28.8	6	2048	100	240	600	2	1	Available Rack Kits SharkRack: E250-R19-H Comments *Electrical and Space requirements from Sun Document "Site Planning Guide for Entry Level Servers Version 1.3". *Can be purchased as rack mountable from Sun, but front of server sticks out too far and doesn't allow for the use of a front door on a SharkRack Cabinet. *SharkRack Kit sets the server further back into the rack allowing a front door to be used on a SharkRack Cabinet. *SharkRack rack mount kit can be used on desk side or rack mount version of the E250 * Ships with one pwer supply; 2nd power supply provides N+1 redundancy. If Racked in TS Cabinet * Server cannot be mounted at door latch level in SharkRack cabinet due to the latch hitting the front of the server. If Racked in SRS2 Cabinet * Server cannot be mounted at door latch level in SharkRack cabinet due to the latch hitting the front of the server. If Racked in NT Cabinet * Server cannot be mounted at door latch level in SharkRack cabinet due to the latch hitting the front of the server.

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Enterprise 3000	160	23.5	19	2600	100	240	825	2	0	Available Rack Kits SharkRack: E3000-R19-H Comments *SharkRack's rack mount kit will fit into most 19" EIA 4 post cabinets *E3000's Top-to-Bottom air flow isn't conducive for rack mounting in a cabinet because of the possibility of recirculation and heat build-up inside the cabinet *SharkRack rack mount kit redirects the airflow with the use of a cooling module and baffles If Racked in TS Cabinet *Use SharkRack PN# E3000-R19-H *SharkRack rack mount kit redirects the airflow with the use of a cooling module and baffles If Racked in SRS2 Cabinet *Use SharkRack PN# E3000-R19-H *SharkRack rack mount kit redirects the airflow with the use of a cooling module and baffles If Racked in NT Cabinet *Use SharkRack PN# E3000-R19-H *SharkRack rack mount kit redirects the airflow with the use of a cooling module and baffles

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Enterprise 3500	185	23.5	19	3000	100	240	950	1	0	Available Rack Kits SharkRack: E3000-R19-H Comments *SharkRack's rack mount kit will fit into most 19" EIA 4 post cabinets *E3500's Top-to-Bottom air flow isn't conducive for rack mounting in a cabinet because of the possibility of recirculation and heat build-up inside the cabinet *SharkRack rack mount kit redirects the airflow with the use of a cooling module and baffles If Racked in TS Cabinet *Use SharkRack PN# E3000-R19-H *SharkRack rack mount kit redirects the airflow with the use of a cooling module and baffles If Racked in SRS2 Cabinet *Use SharkRack PN# E3000-R19-H *SharkRack rack mount kit redirects the airflow with the use of a cooling module and baffles If Racked in NT Cabinet *Use SharkRack PN# E3000-R19-H *SharkRack rack mount kit redirects the airflow with the use of a cooling module and baffles

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Enterprise 3501	185	23.5	19	3000	100	240	950	1	0	Available Rack Kits SharkRack: E3000-R19-H Comments *SharkRack's rack mount kit will fit into most 19" EIA 4 post cabinets *E3501's Top-to-Bottom air flow isn't conducive for rack mounting in a cabinet because of the possibility of recirculation and heat build-up inside the cabinet *SharkRack rack mount kit redirects the airflow with the use of a cooling module and baffles If Racked in TS Cabinet *Use SharkRack PN# E3000-R19-H *SharkRack rack mount kit redirects the airflow with the use of a cooling module and baffles If Racked in SRS2 Cabinet *Use SharkRack PN# E3000-R19-H *SharkRack rack mount kit redirects the airflow with the use of a cooling module and baffles If Racked in NT Cabinet *Use SharkRack PN# E3000-R19-H *SharkRack rack mount kit redirects the airflow with the use of a cooling module and baffles

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Enterprise 4000	150	22	13	4680	100	240	1440	1	0	<p>Available Rack Kits SharkRack: E4000-R19-H</p> <p>Comments *Sun's available rack mount kit (PN: X9621A) is proprietary to Sun's Cabinet *SharkRack's rack mount kit will fit into most 19" EIA 4 post cabinets *E4000's Side-to-Side air flow isn't conducive for rack mounting in a cabinet because of the possibility of recirculation and heat build-up inside the cabinet *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles *SharkRack kit uses plenums that may interfere in some manufactures cabinets. Call for details</p> <p>If Racked in TS Cabinet *Use SharkRack PN# E4000-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# E4000-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles</p> <p>If Racked in NT Cabinet *Use SharkRack PN# E4000-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Enterprise 420R	71	27.25	4	2080	100	240	630	2	1	<p>Available Rack Kits SharkRack: E220/420-R19-H http://www.sharkrack.com/PDFs/E220-420-R19-H_man.pdf</p> <p>Comments *Sun's rack mount kit designed to fit most standard 19" EIA 4 post cabinets *Sun's rack mount kit has adjustable mounting depth 27"-36.5" *Server protrudes 1 7/8" from the front mounting rail *Bottom Gap of server has very little clearance and may interfere with things mounted below it. Some adjustments needed to be made to push the server up into its segregated RU spacing. * Optional power supply provides N+1 redundancy.</p> <p>If Racked in TS Cabinet * Sun kit will rack in SR cabinet. *Sun's rack mount kit has adjustable mounting depth 27"-36.5" *Front of server will interfere with door latch unless front rails are moved inwards.</p> <p>If Racked in SRS2 Cabinet *Sun rackmount kit included w/ server purchase interferes with SharkRack Series 2 rack rails. SharkRack part number E220/420-R19-H must be used. *Server cannot be mounted at door latch level in SharkRack Series 2 cabinet. Front of server interferes with door latch.</p> <p>If Racked in NT Cabinet * Sun kit will rack in SR cabinet. *Sun's rack mount kit has adjustable mounting depth 27"-36.5" *Front of server will interfere with door latch unless front rails are moved inwards.</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Enterprise 450	205	27.4	14	2840	100	240	857	1	1	Available Rack Kits SharkRack: E450-R19-H Comments *Server can weigh up to 205 lbs in full configuration *SharkRack rack mount kit allows use of front door on SharkRack cabinet If Racked in TS Cabinet *Use SharkRack PN# E450-R19-H *Server can weigh up to 205 lbs in full configuration *SharkRack rack mount kit allows use of front door on SharkRack cabinet If Racked in SRS2 Cabinet *Use SharkRack PN# E450-R19-H *Server can weigh up to 205 lbs in full configuration *SharkRack rack mount kit allows use of front door on SharkRack cabinet If Racked in NT Cabinet *Use SharkRack PN# E450-R19-H *Server can weigh up to 205 lbs in full configuration *SharkRack rack mount kit allows use of front door on SharkRack cabinet

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Enterprise 4500	150	22	13	4680	100	240	1440	1	0	<p>Available Rack Kits SharkRack: E4000-R19-H</p> <p>Comments *Sun's available rack mount kit (PN: X9621A) is proprietary to Sun's Cabinet *SharkRack's rack mount kit will fit into most 19" EIA 4 post cabinets *E4500's Side-to-Side air flow isn't conducive for rack mounting in a cabinet because of the possibility of recirculation and heat build-up inside the cabinet *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles *SharkRack kit uses plenums that may interfere in some manufactures cabinets. Call for details</p> <p>If Racked in TS Cabinet *Use SharkRack PN# E4000-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# E4000-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles</p> <p>If Racked in NT Cabinet *Use SharkRack PN# E4000-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Enterprise 4501	150	22	13	4680	100	240	1440	1	0	<p>Available Rack Kits SharkRack: E4000-R19-H</p> <p>Comments *Sun's available rack mount kit (PN: X9621A) is proprietary to Sun's Cabinet *SharkRack's rack mount kit will fit into most 19" EIA 4 post cabinets *E4501's Side-to-Side air flow isn't conducive for rack mounting in a cabinet because of the possibility of recirculation and heat build-up inside the cabinet *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles *SharkRack kit uses plenums that may interfere in some manufactures cabinets. Call for details</p> <p>If Racked in TS Cabinet *Use SharkRack PN# E4000-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# E4000-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles</p> <p>If Racked in NT Cabinet *Use SharkRack PN# E4000-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Netra 20 (AC) T4	60	20	4	2370	100	240		1	0	<p>Available Rack Kits Sun rack mount kit included w/server product purchase</p> <p>Comments *Front to back cooling *AC power *Sun's optional kit will fit into a 19-inch EIA rack up to 31.5" (800mm) in depth, or a Sun 72-inch expansion rack *Unit is 20" deep.</p> <p>If Racked in TS Cabinet *Sun's rackmount kit that is included with server purchases has a maximum rack depth of 17.83". *Optional slides available from Sun. Optional slides attach to Sun's inner mounting holes. Will not work in SharkRack cabinets.</p> <p>If Racked in SRS2 Cabinet *Sun's rackmount kit that is included with server purchases has a maximum rack depth of 17.83". *Optional slides available from Sun. Optional slides attach to Sun's inner mounting holes. Will not work in SharkRack cabinets.</p> <p>If Racked in NT Cabinet *Sun's rackmount kit that is included with server purchases has a maximum rack depth of 17.83". *Optional slides available from Sun. Optional slides attach to Sun's inner mounting holes. Will not work in SharkRack cabinets.</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Netra 20 (DC) T4	60	20	4	2518	0	0		1	0	<p>Available Rack Kits Sun rack mount kit included w/server product purchase</p> <p>Comments *Front to back cooling *DC power (12A@-48VDC & 10A@-60VDC) *Sun's optional kit will fit into a 19-inch EIA rack up to 31.5" (800mm) in depth, or a Sun 72-inch expansion rack *Unit is 20" deep.</p> <p>If Racked in TS Cabinet *Sun's rackmount kit that is included with server purchases has a maximum rack depth of 17.83". *Optional slides available from Sun. Optional slides attach to Sun's inner mounting holes. Will not work in SharkRack cabinets.</p> <p>If Racked in SRS2 Cabinet *Sun's rackmount kit that is included with server purchases has a maximum rack depth of 17.83". *Optional slides available from Sun. Optional slides attach to Sun's inner mounting holes. Will not work in SharkRack cabinets.</p> <p>If Racked in NT Cabinet *Sun's rackmount kit that is included with server purchases has a maximum rack depth of 17.83". *Optional slides available from Sun. Optional slides attach to Sun's inner mounting holes. Will not work in SharkRack cabinets.</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Netra CT400	22	14.91	12		0	0				<p>Available Rack Kits Netra CT Chassis</p> <p>Comments * Netra CT chassis uses front mounting flanges. Can be used on any standard 19" rack. Depth not a factor because it mount to the front 2 mounting rails * Netra CT chassis can be configured to fit up to 4 Netra CT400's. *DC (14A@48VDC)</p> <p>If Racked in TS Cabinet * Sun Netra CT chassis will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails *Netra CT400 server must be installed after the Netra CT chassis has been secured to the rack.</p> <p>If Racked in SRS2 Cabinet * Sun Netra CT chassis will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails *Netra CT400 server must be installed after the Netra CT chassis has been secured to the rack.</p> <p>If Racked in NT Cabinet * Sun Netra CT chassis will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails *Netra CT400 server must be installed after the Netra CT chassis has been secured to the rack.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Netra CT410	22	14.91	12		0	0				<p>Available Rack Kits Netra CT Chassis</p> <p>Comments * Netra CT chassis uses front mounting flanges. Can be used on any standard 19" rack. Depth not a factor because it mount to the front 2 mounting rails * Netra CT chassis can be configured to fit up to 4 Netra CT410's. *DC (14A@48VDC)</p> <p>If Racked in TS Cabinet * Sun Netra CT chassis will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails *Netra CT410 server must be installed after the Netra CT chassis has been secured to the rack.</p> <p>If Racked in SRS2 Cabinet * Sun Netra CT chassis will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails *Netra CT410 server must be installed after the Netra CT chassis has been secured to the rack.</p> <p>If Racked in NT Cabinet * Sun Netra CT chassis will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails *Netra CT410 server must be installed after the Netra CT chassis has been secured to the rack.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	Available Rack Kits	Comments
Sun	Netra CT800	38	14.89	12		0	0				Available Rack Kits	Netra CT Chassis
												<p>Comments</p> <ul style="list-style-type: none"> * Netra CT800 is mounted in Netra CT chassis which uses front mounting flanges. Can be used on any standard 19" rack. Depth not a factor because it mount to the front 2 mounting rails * Netra CT chassis can be configured to fit up to 2 Netra CT800's, or 2 CT400's and 1 CT800. *DC (14A@48VDC) <p>If Racked in TS Cabinet</p> <ul style="list-style-type: none"> * Sun Netra CT chassis will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails *Netra CT800 server must be installed after the Netra CT chassis has been secured to the rack. <p>If Racked in SRS2 Cabinet</p> <ul style="list-style-type: none"> * Sun Netra CT chassis will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails *Netra CT800 server must be installed after the Netra CT chassis has been secured to the rack. <p>If Racked in NT Cabinet</p> <ul style="list-style-type: none"> * Sun Netra CT chassis will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails *Netra CT800 server must be installed after the Netra CT chassis has been secured to the rack.

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	Available Rack Kits	Comments
Sun	Netra CT810	38	14.89	12		0	0			0	Available Rack Kits	Netra CT Chassis
												<p>Comments</p> <ul style="list-style-type: none"> * Netra CT810 is mounted in Netra CT chassis which uses front mounting flanges. Can be used on any standard 19" rack. Depth not a factor because it mount to the front 2 mounting rails * Netra CT chassis can be configured to fit up to 2 Netra CT810's, or 2 CT400's and 1 CT810. *DC (14A@48VDC) <p>If Racked in TS Cabinet</p> <ul style="list-style-type: none"> * Sun Netra CT chassis will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails *Netra CT810 server must be installed after the Netra CT chassis has been secured to the rack. <p>If Racked in SRS2 Cabinet</p> <ul style="list-style-type: none"> * Sun Netra CT chassis will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails *Netra CT810 server must be installed after the Netra CT chassis has been secured to the rack. <p>If Racked in NT Cabinet</p> <ul style="list-style-type: none"> * Sun Netra CT chassis will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails *Netra CT810 server must be installed after the Netra CT chassis has been secured to the rack.

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Sun	Netra E1	17.4	18.7	1	646	100	240	150	1	0	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Sun's Rack Mount Kit (PN: X6919A) included w/ server purchase*Included Sun rack mount kit will fit in most 19" EIA 4 post cabinets, but has a Max mounting depth of 27.25"</p> <p>If Racked in TS Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p> <p>If Racked in SRS2 Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p> <p>If Racked in NT Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p>
Sun	Netra ST A1000 (RAID)	73	21	4	1540	100	240		1	0	<p>Available Rack Kits Sun rack mount kit included w/storage product purchase</p> <p>Comments * Will fit standard 19" EIA 2 or 4 post rack. *Product can be mounted in the front position or in the center position. Depth of mounting rails not a factor because it only uses 1 set of rails.</p> <p>If Racked in TS Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in SRS2 Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in NT Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p>

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Sun	Netra ST D1000 (JBOD)	71	21	4	1540	0	0		2	1	<p>Available Rack Kits Sun rack mount kit included w/storage product purchase</p> <p>Comments * Will fit standard 19" EIA 2 or 4 post rack. *Product can be mounted in the front position or in the center position. Depth of mounting rails not a factor because it only uses 1 set of rails. *DC Power (11A@48VDC)</p> <p>If Racked in TS Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in SRS2 Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in NT Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p>
Sun	Netra ST D130	18	18.6	1	512	100	240	180	1	0	<p>Available Rack Kits Sun rack mount kit included w/storage product purchase</p> <p>Comments * Will fit standard 19" EIA 2 or 4 post rack. *Product can be mounted in the front position or in the center position. Depth of mounting rails not a factor because it only uses 1 set of rails.</p> <p>If Racked in TS Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in SRS2 Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in NT Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Netra T 1120/1125	51	19.53	4	1100	100	240	350	1	0	<p>Available Rack Kits Sun rack mount kit included w/server</p> <p>Comments *Included Sun rack mount kit will fit in 19" EIA 4 post rack, but has a Max mounting depth of 18.65" * Sun's rackmount kit includes four mounting flanges. *Optional telescoping rackount kit available from Sun.</p> <p>If Racked in TS Cabinet *Included Sun rack mount kit will fit in 19" EIA 4 post rack, but has a Max mounting depth of 18.65" * Sun's rackmount kit includes four mounting flanges.</p> <p>If Racked in SRS2 Cabinet *Included Sun rack mount kit will fit in 19" EIA 4 post rack, but has a Max mounting depth of 18.65" * Sun's rackmount kit includes four mounting flanges.</p> <p>If Racked in NT Cabinet *Included Sun rack mount kit will fit in 19" EIA 4 post rack, but has a Max mounting depth of 18.65" * Sun's rackmount kit includes four mounting flanges.</p>

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Sun	Netra T 1400/1405	81.8	19.9	6	2254	100	240	400	3	1	<p>Available Rack Kits Sun rack mount kit included w/server</p> <p>Comments *Included Sun rack mount kit will fit in 19" EIA 4 post rack, but has a Max mounting depth of 18.65" * Sun's rackmount kit includes four mounting flanges. *Optional telescoping rackount kit available from Sun.</p> <p>If Racked in TS Cabinet *Included Sun rack mount kit will fit in 19" EIA 4 post rack, but has a Max mounting depth of 18.65" * Sun's rackmount kit includes four mounting flanges.</p> <p>If Racked in SRS2 Cabinet *Included Sun rack mount kit will fit in 19" EIA 4 post rack, but has a Max mounting depth of 18.65" * Sun's rackmount kit includes four mounting flanges.</p> <p>If Racked in NT Cabinet *Included Sun rack mount kit will fit in 19" EIA 4 post rack, but has a Max mounting depth of 18.65" * Sun's rackmount kit includes four mounting flanges.</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Netra T1 100/150	20	19.19	1	368	100	240	140	1	0	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Sun's Rack Mount Kit (PN: X6919A) included w/ server purchase *Included Sun rack mount kit will fit in most 19" EIA 4 post cabinets, but has a Max mounting depth of 27.25"</p> <p>If Racked in TS Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p> <p>If Racked in SRS2 Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p> <p>If Racked in NT Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p>
Sun	Netra T1 AC/DC200	20	19.2	1	550	100	240	105	1	0	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Sun's Rack Mount Kit (PN: X6919A) included w/ server purchase *Included Sun rack mount kit will fit in most 19" EIA 4 post cabinets, but has a Max mounting depth of 27.25"</p> <p>If Racked in TS Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p> <p>If Racked in SRS2 Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p> <p>If Racked in NT Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Netra X1	13.2	13	1	494	100	240	150	1	0	<p>Available Rack Kits Sun rack mount kit included w/server</p> <p>Comments *Sun includes two front mounting brackets w/ server. (Rear rail depth not a factor) *Sun rack mount kit will fit in standard 19" EIA 2 or 4 post rack.</p> <p>If Racked in TS Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in SRS2 Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in NT Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p>
Sun	SPARC 10			5	406			200			<p>Available Rack Kits SharkRack: SF-19</p> <p>Comments *Sparc 10 is shorter than most Sparc's. *Brackets for the UNMT-BZL-SP wont work with this product.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Sun	SPARC 2			3	406			260			<p>Available Rack Kits SharkRack: SF-19</p> <p>Comments *Sparc 2 is shorter than most Sparc's. *Brackets for the UNMT-BZL-SP wont work with this product.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	SPARC 20	27	16.1	5	683	100	240	270	1	0	Available Rack Kits SharkRack: UNMT-R19-H SharkRack : UNMT-BZL-SP Comments *Uses a 13W3 video connection If Racked in TS Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-SP If Racked in SRS2 Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-SP If Racked in NT Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-SP
Sun	SPARC 4	25	16.1	5	180.6	100	240	75	1	0	Available Rack Kits SharkRack: UNMT-R19-H SharkRack : UNMT-BZL-SP Comments *Both SharkRack part numbers required for rackmount installation. If Racked in TS Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-SP *Both SharkRack part numbers required for rackmount installation. If Racked in SRS2 Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-SP *Both SharkRack part numbers required for rackmount installation. If Racked in NT Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-SP *Both SharkRack part numbers required for rackmount installation.
Sun	SPARC 5	39.7	16.7	5	520	100	240	200	1	0	Available Rack Kits SharkRack: UNMT-R19-H SharkRack : UNMT-BZL-SP Comments *Both SharkRack part numbers required for rackmount installation. If Racked in TS Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-SP *Both SharkRack part numbers required for rackmount installation. If Racked in SRS2 Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-SP *Both SharkRack part numbers required for rackmount installation. If Racked in NT Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-SP *Both SharkRack part numbers required for rackmount installation.

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	Available Rack Kits	Comments
Sun	StorEdge 3310 SCSI Array	53.25	20	2	785	100	240		2	1	Rackmount kit offered by Sun.	<p>Comments *Sun rackmount kit will fit in 19" EIA 4 post rack, one kit has a mounting depth of 22" to 28" (XTA-3310-RK-19M) and the other has a mounting depth of 28" to 36" (XTA-3310-RK-19L) *2 power cords per 3310</p> <p>If Racked in TS Cabinet *Sun's rackmount kit will fit SharkRack cabinet. *Please refer to comments on rack depth. *Sun's Rackmount kit comes with both 10-32 and 6mm screws.</p> <p>If Racked in SRS2 Cabinet *Sun's rackmount kit will fit SharkRack cabinet. *Please refer to comments on rack depth. *Sun's Rackmount kit comes with both 10-32 and 6mm screws.</p> <p>If Racked in NT Cabinet *Sun's rackmount kit will fit SharkRack cabinet. *Please refer to comments on rack depth. *Sun's Rackmount kit comes with both 10-32 and 6mm screws.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge 3510 FC Array	50	21	2	785	100	240		2	1	<p>Available Rack Kits Rackmount kit offered by Sun.</p> <p>Comments *Uses the StorEdge 3310 rack mount kits. *Sun rack mount kit will fit in 19" EIA 4 post rack, one kit has a mounting depth of 22" to 28" (XTA-3310-RK-19M) and the other has a mounting depth of 28" to 36" (XTA-3310-RK-19L)</p> <p>If Racked in TS Cabinet *Sun's rackmount kit will fit SharkRack cabinet. *Please refer to comments on rack depth. *Sun's Rackmount kit comes with both 10-32 and 6mm screws.</p> <p>If Racked in SRS2 Cabinet *Sun's rackmount kit will fit SharkRack cabinet. *Please refer to comments on rack depth. *Sun's Rackmount kit comes with both 10-32 and 6mm screws.</p> <p>If Racked in NT Cabinet *Sun's rackmount kit will fit SharkRack cabinet. *Please refer to comments on rack depth. *Sun's Rackmount kit comes with both 10-32 and 6mm screws.</p>
Sun	StorEdge 6020	90	18.9	3		100	240		2	1	<p>Available Rack Kits Rackmount kit offered by Sun.</p> <p>Comments *To install the array in a cabinet, you must order the Sun StorEdge 6020 array with the rackmount kit. *The Sun rack mount kit is designed for the Sun Expansion cabinet and will not mount into a SharkRack cabinet.</p> <p>If Racked in TS Cabinet *The Sun rack mount kit is designed for the Sun Expansion cabinet and will not mount into a SharkRack cabinet.</p> <p>If Racked in SRS2 Cabinet *The Sun rack mount kit is designed for the Sun Expansion cabinet and will not mount into a SharkRack cabinet.</p> <p>If Racked in NT Cabinet *The Sun rack mount kit is designed for the Sun Expansion cabinet and will not mount into a SharkRack cabinet.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge 6120	90	18.9	3		100	240		2	1	<p>Available Rack Kits Rackmount kit offered by Sun.</p> <p>Comments *To install the array in a SharkRack Cabinet, you must order the Sun StorEdge 6120 array with the rackmount kit Part No. X6876A this has front and rear mounting provisions. *The Sun rackmount kit requires that the brackets be mounted "behind" the front rack rails. The bracket will be secured from behind the rack rails instead of it front. This may pose a problem in the installation process. Having double threads will not yield a secure attachment.</p> <p>If Racked in TS Cabinet *Sun's rackmount kit will fit in the SharkRack TS cabinet. *The Sun rackmount kit requires that the brackets be mounted "behind" the front rack rails. The bracket will be secured from behind the rack rails instead of it front. This may pose a problem in the installation process. Having double threads will not yield a secure attachment.</p> <p>If Racked in SRS2 Cabinet *Sun's rackmount kit will fit in the SharkRack SRS2 cabinet. *The Sun rackmount kit requires that the brackets be mounted "behind" the front rack rails. The bracket will be secured from behind the rack rails instead of it front. This may pose a problem in the installation process. Having double threads will not yield a secure attachment.</p> <p>If Racked in NT Cabinet *Sun's rackmount kit will fit in the SharkRack NT cabinet. *The Sun rackmount kit requires that the brackets be mounted "behind" the front rack rails. The bracket will be secured from behind the rack rails instead of it front. This may pose a problem in the installation process. Having double threads will not yield a secure attachment.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge A1000	71	17.6	4	1540	100	240	500	2		<p>Available Rack Kits SharkRack: AD1000-R19-H</p> <p>Comments *2 power cords per A1000 *Sun's Rack mount kit is proprietary to Sun's Rack *SharkRack's rack mount kit will fit into most 19" EIA 4 post Cabinets</p> <p>If Racked in TS Cabinet *Use SharkRack PN# AD1000-R19-H *Feet must be removed to install in SharkRack rackmount kit. *SharkRack kit allows for removal of A1000 from rack enclosure.</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# AD1000-R19-H *Feet must be removed to install in SharkRack rackmount kit. *SharkRack kit allows for removal of A1000 from rack enclosure.</p> <p>If Racked in NT Cabinet *Use SharkRack PN# AD1000-R19-H *Feet must be removed to install in SharkRack rackmount kit. *SharkRack kit allows for removal of A1000 from rack enclosure.</p>
Sun	StorEdge A3500	350	36.5	0	20925	200	240		1	0	<p>Available Rack Kits Not Rack Mountable</p> <p>Comments *Runs on 180 to 264 VAC *Will NOT fit in standard 19" Rack.</p> <p>If Racked in TS Cabinet * Not Applicable * System is too large</p> <p>If Racked in SRS2 Cabinet * Not Applicable * System is too large</p> <p>If Racked in NT Cabinet * Not Applicable * System is too large</p>
Sun	StorEdge A3500 Light			4	214						<p>Available Rack Kits SharkRack: SF-19</p> <p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge A5000 Tabletop	120	24.81	10	2220	100	240	870	1	0	Available Rack Kits SharkRack: STOR-R19-H Comments *Sun's available rack mount kit (PN: X965A) is proprietary to Sun's Cabinet *SharkRack's rack mount kit will fit into most 19" EIA 4 post cabinets *A5000's Side-to-Side air flow isn't conducive for rack mounting in a cabinet because of the possibility of recirculation and heat build-up inside the cabinet *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles *SharkRack kit uses plenums that may interfere in some manufactures cabinets. Call for details If Racked in TS Cabinet *Use SharkRack PN# STOR-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles If Racked in SRS2 Cabinet *Use SharkRack PN# STOR-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles If Racked in NT Cabinet *Use SharkRack PN# STOR-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge A5100 Tabletop	120	24.81	10	2220	100	240	870	1	0	<p>Available Rack Kits SharkRack: STOR-R19-H</p> <p>Comments *Sun's available rack mount kit (PN: X965A) is proprietary to Sun's Cabinet *SharkRack's rack mount kit will fit into most 19" EIA 4 post cabinets *A5100's Side-to-Side air flow isn't conducive for rack mounting in a cabinet because of the possibility of recirculation and heat build-up inside the cabinet *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles *SharkRack kit uses plenums that may interfere in some manufactures cabinets. Call for details</p> <p>If Racked in TS Cabinet *Use SharkRack PN# STOR-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# STOR-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles</p> <p>If Racked in NT Cabinet *Use SharkRack PN# STOR-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge A5200 Tabletop	120	24.81	10	2220	100	240	870	1	0	<p>Available Rack Kits SharkRack: STOR-R19-H</p> <p>Comments *Sun's available rack mount kit (PN: X965A) is proprietary to Sun's Cabinet *SharkRack's rack mount kit will fit into most 19" EIA 4 post cabinets *A5200's Side-to-Side air flow isn't conducive for rack mounting in a cabinet because of the possibility of recirculation and heat build-up inside the cabinet *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles *SharkRack kit uses plenums that may interfere in some manufactures cabinets. Call for details</p> <p>If Racked in TS Cabinet *Use SharkRack PN# STOR-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# STOR-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles</p> <p>If Racked in NT Cabinet *Use SharkRack PN# STOR-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	Available Rack Kits	Comments
Sun	StorEdge Arrays 10x - 11x			10	2220			440			SharkRack: STOR-R19-H	<p>Comments</p> <ul style="list-style-type: none"> *Sun's available rack mount kit (PN: X965A) is proprietary to Sun's Cabinet *SharkRack's rack mount kit will fit into most 19" EIA 4 post cabinets *Array's Side-to-Side air flow isn't conducive for rack mounting in a cabinet because of the possibility of recirculation and heat build-up inside the cabinet *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles *SharkRack kit uses plenums that may interfere in some manufactures cabinets. Call for details <p>If Racked in TS Cabinet</p> <ul style="list-style-type: none"> *Use SharkRack PN# STOR-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles <p>If Racked in SRS2 Cabinet</p> <ul style="list-style-type: none"> *Use SharkRack PN# STOR-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles <p>If Racked in NT Cabinet</p> <ul style="list-style-type: none"> *Use SharkRack PN# STOR-R19-H *SharkRack rack mount kit redirects the airflow from Side-to-Side to Front-to-Back with the use of a cooling module, Plenums, and Baffles

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge D1000	71	17.6	4	1540	0	0	500	2		<p>Available Rack Kits SharkRack: AD1000-R19-H</p> <p>Comments *2 power cords per D1000 *DC Power *Sun's Rack mount kit is proprietary to Sun's Rack *SharkRack's rack mount kit will fit into most 19" EIA 4 post Cabinets *Feet must be removed to install in rack mount kit</p> <p>If Racked in TS Cabinet *Use SharkRack PN# AD1000-R19-H *Feet must be removed to install in SharkRack rackmount kit. *SharkRack kit allows for removal of D1000 from rack enclosure.</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# AD1000-R19-H *Feet must be removed to install in SharkRack rackmount kit. *SharkRack kit allows for removal of D1000 from rack enclosure.</p> <p>If Racked in NT Cabinet *Use SharkRack PN# AD1000-R19-H *Feet must be removed to install in SharkRack rackmount kit. *SharkRack kit allows for removal of D1000 from rack enclosure.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge D2	62.5	21	4	1092	100	240	500	2	1	<p>Available Rack Kits SharkRack: AD1000-R19-H</p> <p>Comments *2 power cords per D2 *Sun's Rack mount kit is proprietary to Sun's Rack *SharkRack's rack mount kit will fit into most 19" EIA 4 post Cabinets *Feet must be removed to install in rack mount kit</p> <p>If Racked in TS Cabinet *Use SharkRack PN# AD1000-R19-H *Feet must be removed to install in SharkRack rackmount kit. *SharkRack kit allows for removal of D2 from rack enclosure.</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# AD1000-R19-H *Feet must be removed to install in SharkRack rackmount kit. *SharkRack kit allows for removal of D2 from rack enclosure.</p> <p>If Racked in NT Cabinet *Use SharkRack PN# AD1000-R19-H *Feet must be removed to install in SharkRack rackmount kit. *SharkRack kit allows for removal of D2 from rack enclosure.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge D240	50	26.2	2	341	100	240	280	2	1	<p>Available Rack Kits SharkRack: D240-R19-H</p> <p>Comments *Once the D240 is installed in the SharkRack rackmount kit, the D240 is secured to the chassis. There is no securing hardware on the face of the D240, rather it is secured from the rear.</p> <p>If Racked in TS Cabinet *Use SharkRack PN# D240-R19-H *Once the D240 is installed in the SharkRack rackmount kit, the D240 is secured to the chassis. There is no securing hardware on the face of the D240, rather it is secured from the rear.</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# D240-R19-H *Once the D240 is installed in the SharkRack rackmount kit, the D240 is secured to the chassis. There is no securing hardware on the face of the D240, rather it is secured from the rear.</p> <p>If Racked in NT Cabinet *Use SharkRack PN# D240-R19-H *Once the D240 is installed in the SharkRack rackmount kit, the D240 is secured to the chassis. There is no securing hardware on the face of the D240, rather it is secured from the rear.</p>
Sun	StorEdge DDS-3 Tape Drive	2.2	5.9	3	125			110	1	0	<p>Available Rack Kits SharkRack: UNPK-R19-SRS2 OR SharkRack: FLXP-R19-SRS2</p> <p>Comments *The DDS-3 tape drive will fit in a UniPack or FlexiPack housing. The SharkRack kit needed depends on the tape drive housing used.</p> <p>If Racked in TS Cabinet *The DDS-3 tape drive will fit in a UniPack or FlexiPack housing. The SharkRack kit needed depends on the tape drive housing used.</p> <p>If Racked in SRS2 Cabinet *The DDS-3 tape drive will fit in a UniPack or FlexiPack housing. The SharkRack kit needed depends on the tape drive housing used.</p> <p>If Racked in NT Cabinet *The DDS-3 tape drive will fit in a UniPack or FlexiPack housing. The SharkRack kit needed depends on the tape drive housing used.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	Available Rack Kits	Comments
Sun	StorEdge DDS-4 Tape Drive	2.16	6.4	1					1	0	Available Rack Kits SharkRack: UNPK-R19-SRS2 OR SharkRack: FLXP-R19-SRS2 Comments *The DDS-4 tape drive will fit in a UniPack or FlexiPack housing. The SharkRack kit needed depends on the tape drive housing used. If Racked in TS Cabinet *The DDS-4 tape drive will fit in a UniPack or FlexiPack housing. The SharkRack kit needed depends on the tape drive housing used. If Racked in SRS2 Cabinet *The DDS-4 tape drive will fit in a UniPack or FlexiPack housing. The SharkRack kit needed depends on the tape drive housing used. If Racked in NT Cabinet *The DDS-4 tape drive will fit in a UniPack or FlexiPack housing. The SharkRack kit needed depends on the tape drive housing used.	
Sun	StorEdge DLT 4000			4	170			82	1	0	Available Rack Kits SharkRack: FLXP-R19-SRS2 Comments *Can mount up to 2 DLT4000's in a single FLXP-R19-SRS2 rack kit If Racked in TS Cabinet *Use SharkRack PN# FLXP-R19-SRS2 *If only one device is to be racked, the FLXP-R19-H comes with a filler panel. If Racked in SRS2 Cabinet *Use SharkRack PN# FLXP-R19-SRS2 *If only one device is to be racked, the FLXP-R19-H comes with a filler panel. If Racked in NT Cabinet *Use SharkRack PN# FLXP-R19-SRS2 *If only one device is to be racked, the FLXP-R19-H comes with a filler panel.	
Sun	StorEdge DLT 4700 Autoloader			7	550			230	1	0	Available Rack Kits SharkRack: SF-19 Comments If Racked in TS Cabinet If Racked in SRS2 Cabinet If Racked in NT Cabinet	

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge DLT 7000	6.7	9.6	4	170			82	1	0	Available Rack Kits SharkRack: FLXP-R19-SRS2 Comments *Can mount up to 2 DLT7000's in a single FLXP-R19-SRS2 rack kit If Racked in TS Cabinet *Use SharkRack PN# FLXP-R19-SRS2 *If only one device is to be racked, the FLXP-R19-H comes with a filler panel. If Racked in SRS2 Cabinet *Use SharkRack PN# FLXP-R19-SRS2 *If only one device is to be racked, the FLXP-R19-H comes with a filler panel. If Racked in NT Cabinet *Use SharkRack PN# FLXP-R19-SRS2 *If only one device is to be racked, the FLXP-R19-H comes with a filler panel.
Sun	StorEdge DLT 8000	6.7	9.6	4	170			82	1	0	Available Rack Kits SharkRack: FLXP-R19-SRS2 Comments *Can mount up to 2 DLT8000's in a single FLXP-R19-SRS2 rack kit If Racked in TS Cabinet *Use SharkRack PN# FLXP-R19-SRS2 *If only one device is to be racked, the FLXP-R19-H comes with a filler panel. If Racked in SRS2 Cabinet *Use SharkRack PN# FLXP-R19-SRS2 *If only one device is to be racked, the FLXP-R19-H comes with a filler panel. If Racked in NT Cabinet *Use SharkRack PN# FLXP-R19-SRS2 *If only one device is to be racked, the FLXP-R19-H comes with a filler panel.

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge L100	210	28.6	14	1092	88	264		1	0	<p>Available Rack Kits Sun rack mount kit included w/library purchase</p> <p>Comments *1 power cord per L100 *Sun's rack mount kit is proprietary to Sun's rack *Too heavy for SharkRack shelves.</p> <p>If Racked in TS Cabinet *Sun's rackmount kit will not fit in any SharkRack cabinet. Sun's rackmount kit is proprietary to Sun's rack. Uses side mounting locations. *Will need a no. 2 POZIDRIV screwdriver for installation into rack.</p> <p>If Racked in SRS2 Cabinet *Sun's rackmount kit will not fit in any SharkRack cabinet. Sun's rackmount kit is proprietary to Sun's rack. Uses side mounting locations. *Will need a no. 2 POZIDRIV screwdriver for installation into rack.</p> <p>If Racked in NT Cabinet *Sun's rackmount kit will not fit in any SharkRack cabinet. Sun's rackmount kit is proprietary to Sun's rack. Uses side mounting locations. *Will need a no. 2 POZIDRIV screwdriver for installation into rack.</p>
Sun	StorEdge L1000	89	28.5	13	830	90	254	430	2	0	<p>Available Rack Kits Rackmount kit offered by Sun.</p> <p>Comments *Can be purchased as rack mountable from Sun * L1000 21" tall as a stand alone, 22.75" on fixed shelf (PN: SF-19)</p> <p>If Racked in TS Cabinet *Sun's optional rackmount kit allows for the L280 to slide out from the rack. *Sun's optional rackmount kit will work in all SharkRack cabinets.</p> <p>If Racked in SRS2 Cabinet *Sun's optional rackmount kit allows for the L280 to slide out from the rack. *Sun's optional rackmount kit will work in all SharkRack cabinets.</p> <p>If Racked in NT Cabinet *Sun's optional rackmount kit allows for the L280 to slide out from the rack. *Sun's optional rackmount kit will work in all SharkRack cabinets.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	Available Rack Kits	Comments
Sun	StorEdge L180	605	49.3	37.2	3314	90	254	280			Available Rack Kits	Not Rack Mountable
												<p>Comments *L180 is too large and too heavy to be rack mounted. It is freestanding. *Weighs 528-645lbs.</p> <p>If Racked in TS Cabinet * Not Applicable * L180 is too large and too heavy to be rack mounted. It is freestanding. * Weighs 528-645lbs.</p> <p>If Racked in SRS2 Cabinet * Not Applicable * L180 is too large and too heavy to be rack mounted. It is freestanding. * Weighs 528-645lbs.</p> <p>If Racked in NT Cabinet * Not Applicable * L180 is too large and too heavy to be rack mounted. It is freestanding. * Weighs 528-645lbs.</p>
Sun	StorEdge L20	90	27.4	5	830	100	240		1	0	Available Rack Kits	Rackmount kit offered by Sun.
												<p>Comments * Fits in standard 19" rack. *Cabinet can range from 24"-36" in depth.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge L25	75	28.6	5	682	88	264		1	0	<p>Available Rack Kits Sun rack mount kit included w/library purchase</p> <p>Comments *1 power cord per L25 *Sun's rack mount kit is proprietary to Sun's rack</p> <p>If Racked in TS Cabinet *Sun's rackmount kit will not fit in any SharkRack cabinet. Sun's rackmount kit is proprietary to Sun's rack. Uses side mounting locations. *Will need a no. 2 POZIDRIV screwdriver for installation into rack.</p> <p>If Racked in SRS2 Cabinet *Sun's rackmount kit will not fit in any SharkRack cabinet. Sun's rackmount kit is proprietary to Sun's rack. Uses side mounting locations. *Will need a no. 2 POZIDRIV screwdriver for installation into rack.</p> <p>If Racked in NT Cabinet *Sun's rackmount kit will not fit in any SharkRack cabinet. Sun's rackmount kit is proprietary to Sun's rack. Uses side mounting locations. *Will need a no. 2 POZIDRIV screwdriver for installation into rack.</p>
Sun	StorEdge L280	38.9	22	5	410	100	240	180	1	0	<p>Available Rack Kits Rackmount kit offered by Sun.</p> <p>Comments *Can be purchased as rack mountable from Sun. The shelf can be adjusted to fit racks between 25- to 34- inches deep. * L280 7" tall as a stand alone, 8.75" on fixed shelf (PN: SF-19)</p> <p>If Racked in TS Cabinet *Filler panel included if just one L280 is installed. *Sun kit will rack in SR cabinet.</p> <p>If Racked in SRS2 Cabinet *Filler panel included if just one L280 is installed. *Sun kit will rack in SR cabinet.</p> <p>If Racked in NT Cabinet *Filler panel included if just one L280 is installed. *Sun kit will rack in SR cabinet.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge L3500	500	36	32	1057	100	240	350	1	0	<p>Available Rack Kits Not Rack Mountable</p> <p>Comments *L3500 is too large and too heavy to be rack mounted. It is freestanding. *L3500 can weigh up to 500lbs.</p> <p>If Racked in TS Cabinet *Not Applicable *L3500 is too large and too heavy to be rack mounted. It is freestanding. *L3500 can weigh up to 500lbs.</p> <p>If Racked in SRS2 Cabinet *Not Applicable *L3500 is too large and too heavy to be rack mounted. It is freestanding. *L3500 can weigh up to 500lbs.</p> <p>If Racked in NT Cabinet *Not Applicable *L3500 is too large and too heavy to be rack mounted. It is freestanding. *L3500 can weigh up to 500lbs.</p>
Sun	StorEdge L40	156	27.4	11	1660	100	240				<p>Available Rack Kits Rackmount kit offered by Sun.</p> <p>Comments * Fits in standard 19" rack. *Cabinet can range from 24"-36" in depth.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Sun	StorEdge L400			6	375			230	1	0	<p>Available Rack Kits SharkRack: SF-19</p> <p>Comments * L400 8.75" tall as a stand alone, 10.5" on fixed shelf (PN: SF-19)</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge L5500	8400	23	53	5161	220	240				<p>Available Rack Kits Not Rack Mountable</p> <p>Comments *L5500 is too large and too heavy to be rack mounted. It is freestanding. *L5500 can weigh up to 8,400lbs.</p> <p>If Racked in TS Cabinet *Not Applicable *L5500 is too large and too heavy to be rack mounted. It is freestanding. *L5500 can weigh up to 8,400lbs.</p> <p>If Racked in SRS2 Cabinet *Not Applicable *L5500 is too large and too heavy to be rack mounted. It is freestanding. *L5500 can weigh up to 8,400lbs.</p> <p>If Racked in NT Cabinet *Not Applicable *L5500 is too large and too heavy to be rack mounted. It is freestanding. *L5500 can weigh up to 8,400lbs.</p>
Sun	StorEdge L60	208	29.9	16		100	240				<p>Available Rack Kits Rackmount kit offered by Sun.</p> <p>Comments * Fits in standard 19" rack. *Cabinet can range from 24"-36" in depth.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Sun	StorEdge L7	26.5	23.2	8	280	100	240	83	1	0	<p>Available Rack Kits SharkRack: SF-19 Sun: SG-XRACKIT-L7</p> <p>Comments *Sun rack mount kit available separately. *Can be set on a shelf.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge L700	1664	43.5	42	3314	100	240	972			<p>Available Rack Kits Not Rack Mountable</p> <p>Comments *L700 is too large and too heavy to be rack mounted. It is freestanding</p> <p>If Racked in TS Cabinet * Not Applicable *L700 is too large and too heavy to be rack mounted. It is freestanding</p> <p>If Racked in SRS2 Cabinet * Not Applicable *L700 is too large and too heavy to be rack mounted. It is freestanding</p> <p>If Racked in NT Cabinet * Not Applicable *L700 is too large and too heavy to be rack mounted. It is freestanding</p>
Sun	StorEdge L8	22.1	26.1	2	240	100	240		1	0	<p>Available Rack Kits SharkRack: SF-19 Sun: SG-XRACKIT-L8</p> <p>Comments *Sun rack mount kit available separately. Sun's kit fits in standard 19"rack. *Can be set on a shelf. *Sun's rackmount kit adjustable from 24" - 34.5". *Sun's rackmount kit does allow for the unit to slide. It is secured to the rack rails.</p> <p>If Racked in TS Cabinet *Sun's optional rackmount kit will rack in SR cabinet. *Sun's rackmount kit does allow for the unit to slide. It is secured to the rack rails.</p> <p>If Racked in SRS2 Cabinet *Sun's optional rackmount kit will rack in SR cabinet. *Sun's rackmount kit does allow for the unit to slide. It is secured to the rack rails.</p> <p>If Racked in NT Cabinet *Sun's optional rackmount kit will rack in SR cabinet. *Sun's rackmount kit does allow for the unit to slide. It is secured to the rack rails.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge L9	57.5	26	6	425	100	240		1	0	<p>Available Rack Kits SharkRack : SF-19 Sun: SG-Xrackit-L9</p> <p>Comments *Desktop Version = 9.25" Tall + 1.00" SF-19 = 10.25" *Rackmount Version = 8.63" Tall</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Sun	StorEdge MultiPack	28.2	15.55	6	900	100	240	300	1	0	<p>Available Rack Kits SharkRack : UNTWR-R19-H SharkRack : UNTWR-BZL-MP</p> <p>Comments *Up to two MultiPacks fit side by side in each SharkRack rack mount kit *SharkRack kit comes with a filler panel when only one MultiPack is used.</p> <p>If Racked in TS Cabinet *Use SharkRack PN# UNTWR-R19-H UNTWR-BZL-MP *Up to two MultiPacks fit side by side in each SharkRack rack mount kit *SharkRack kit comes with a filler panel when only one MultiPack is used.</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# UNTWR-R19-H UNTWR-BZL-MP *Up to two MultiPacks fit side by side in each SharkRack rack mount kit *SharkRack kit comes with a filler panel when only one MultiPack is used.</p> <p>If Racked in NT Cabinet *Use SharkRack PN# UNTWR-R19-H UNTWR-BZL-MP *Up to two MultiPacks fit side by side in each SharkRack rack mount kit *SharkRack kit comes with a filler panel when only one MultiPack is used.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge MultiPack-FC	28.2	17.8	6	900	100	240	300	1	0	<p>Available Rack Kits SharkRack : UNTWR-R19-H SharkRack : UNTWR-BZL-MP</p> <p>Comments *Up to two MultiPacks fit side by side in each SharkRack rack mount kit *SharkRack kit comes with a filler panel when only one MultiPack is used.</p> <p>If Racked in TS Cabinet *Use SharkRack PN# UNTWR-R19-H UNTWR-BZL-MP *Up to two MultiPacks fit side by side in each SharkRack rack mount kit *SharkRack kit comes with a filler panel when only one MultiPack is used.</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# UNTWR-R19-H UNTWR-BZL-MP *Up to two MultiPacks fit side by side in each SharkRack rack mount kit *SharkRack kit comes with a filler panel when only one MultiPack is used.</p> <p>If Racked in NT Cabinet *Use SharkRack PN# UNTWR-R19-H UNTWR-BZL-MP *Up to two MultiPacks fit side by side in each SharkRack rack mount kit *SharkRack kit comes with a filler panel when only one MultiPack is used.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge N8200 Filer	127.5	27.25	8	3172	100	240	400	2	1	<p>Available Rack Kits *SharkRack: AD1000-R19-H needed for Array *Sun rack mount kits included w/filer</p> <p>Comments *Uses 220R and A1000 chassis *See Product Matrix comments on A1000 and 220R *Rack mount kit for the Array is proprietary to the Sun cabinet. *SharkRack rack mount kit works in almost any 19" EIA cabinet. *Sun's rack mount kit designed to fit most standard 19" EIA 4 post cabinets *Sun's rack mount kit has adjustable mounting depth 27"-36.5" *Server protrudes 1 7/8" from the front mounting rail</p> <p>If Racked in TS Cabinet *See Product Matrix comments on A1000 and 220R</p> <p>If Racked in SRS2 Cabinet *See Product Matrix comments on A1000 and 220R *Sun rackmount kit included w/ server purchase interferes with SharkRack Series 2 rack rails. SharkRack part number E220/420-R19-H must be used. *Server cannot be mounted at door latch level in SharkRack Series 2 cabinet.</p> <p>If Racked in NT Cabinet *See Product Matrix comments on A1000 and 220R</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge S1	19.4	17.71	1	512	100	240		1	0	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Sun's Rack Mount Kit (PN: X6919A) included w/ server purchase *Included Sun rack mount kit will fit in most 19" EIA 4 post cabinets, but has a Max mounting depth of 27.25" *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36" *2amps @ 100V, 4amps @ -40V</p> <p>If Racked in TS Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p> <p>If Racked in SRS2 Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p> <p>If Racked in NT Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge T3 Enterprise	134	18.5	6	3080	100	240	1300	4	1	Available Rack Kits SharkRack: T3-R19-H (2) Comments *T3 Enterprise uses (2) T3 StorEdge Arrays *Sun's rack mount kit is proprietary to Sun's Cabinet *Plastic feet on the bottom of the T3 must be removed when using SharkRack kit *Using SharkRack's rack mount kit, unit extends approx. 1 inch from front mounting rail. *One SharkRack rack mount kit required for each T3 If Racked in TS Cabinet *Use SharkRack PN# T3-R19-H *Plastic feet on the bottom of the T3 must be removed when using SharkRack kit *Using SharkRack's rack mount kit, unit extends approx. 1 inch from front mounting rail. *One SharkRack rack mount kit required for each T3 If Racked in SRS2 Cabinet *Use SharkRack PN# T3-R19-H *Plastic feet on the bottom of the T3 must be removed when using SharkRack kit *Using SharkRack's rack mount kit, unit extends approx. 1 inch from front mounting rail. *One SharkRack rack mount kit required for each T3 If Racked in NT Cabinet *Use SharkRack PN# T3-R19-H *Plastic feet on the bottom of the T3 must be removed when using SharkRack kit *Using SharkRack's rack mount kit, unit extends approx. 1 inch from front mounting rail. *One SharkRack rack mount kit required for each T3

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	Available Rack Kits	Comments
Sun	StorEdge T3/T3+ WorkGroup	67	18.5	3	1540	100	240	650	2	1	SharkRack: T3-R19-H	<p>Comments</p> <ul style="list-style-type: none"> *Sun's rack mount kit is proprietary to Sun's Cabinet *Plastic feet on the bottom of the T3 must be removed when using SharkRack kit *Using SharkRack's rack mount kit, unit extends approx. 1 inch from front mounting rail. *One SharkRack rack mount kit required for each T3 <p>If Racked in TS Cabinet</p> <ul style="list-style-type: none"> *Use SharkRack PN# T3-R19-H *Plastic feet on the bottom of the T3 must be removed when using SharkRack kit *Using SharkRack's rack mount kit, unit extends approx. 1 inch from front mounting rail. *One SharkRack rack mount kit required for each T3 <p>If Racked in SRS2 Cabinet</p> <ul style="list-style-type: none"> *Use SharkRack PN# T3-R19-H *Plastic feet on the bottom of the T3 must be removed when using SharkRack kit *Using SharkRack's rack mount kit, unit extends approx. 1 inch from front mounting rail. *One SharkRack rack mount kit required for each T3 <p>If Racked in NT Cabinet</p> <ul style="list-style-type: none"> *Use SharkRack PN# T3-R19-H *Plastic feet on the bottom of the T3 must be removed when using SharkRack kit *Using SharkRack's rack mount kit, unit extends approx. 1 inch from front mounting rail. *One SharkRack rack mount kit required for each T3

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	StorEdge UniPack	8	12.2	2	125	100	240	110	1	0	<p>Available Rack Kits SharkRack : UNPK-R19 SRS2</p> <p>Comments *SharkRack's rack mount kit can fit two UniPack's side by side. *SharkRack's rack mount kit comes with a filler panel for when only one UniPack is used.</p> <p>If Racked in TS Cabinet *Use SharkRack PN# UNPK-R19 SRS2 *SharkRack's rack mount kit can fit two UniPack's side by side. *SharkRack's rack mount kit comes with a filler panel for when only one UniPack is used.</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# UNPK-R19 SRS2 *SharkRack's rack mount kit can fit two UniPack's side by side. *SharkRack's rack mount kit comes with a filler panel for when only one UniPack is used.</p> <p>If Racked in NT Cabinet *Use SharkRack PN# UNPK-R19 SRS2 *SharkRack's rack mount kit can fit two UniPack's side by side. *SharkRack's rack mount kit comes with a filler panel for when only one UniPack is used.</p>
Sun	StoreEdge DDS-3 Auto loader			4	170			82			<p>Available Rack Kits SharkRack: FLXP-R19-SRS2</p> <p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Sun	Sun Blade 100	34.2	18	3	1006	100	240	300	1	0	<p>Available Rack Kits SharkRack : SB100-R19-H</p> <p>Comments</p> <p>If Racked in TS Cabinet *Use SharkRack PN# SB100-R19-H</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# SB100-R19-H</p> <p>If Racked in NT Cabinet *Use SharkRack PN# SB100-R19-H</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Blade 1000	70	23.7	6	2286	100	240	800	1	0	Available Rack Kits SharkRack : U80-R19-H Comments *The SunBlade 1000 is rack mounted on its side to take up less vertical space in the enclosure. *The SharkRack rack mount kit for the Ultra 80 is in a fixed tray and doesn't slide out of the rack. If Racked in TS Cabinet *Use SharkRack PN# U80-R19-H *The SunBlade 1000 is rack mounted on its side to take up less vertical space in the enclosure. *The SharkRack rack mount kit for the SunBlade 1000 is in a fixed tray and doesn't slide out of the rack. If Racked in SRS2 Cabinet *Use SharkRack PN# U80-R19-H *The SunBlade 1000 is rack mounted on its side to take up less vertical space in the enclosure. *The SharkRack rack mount kit for the SunBlade 1000 is in a fixed tray and doesn't slide out of the rack. If Racked in NT Cabinet *Use SharkRack PN# U80-R19-H *The SunBlade 1000 is rack mounted on its side to take up less vertical space in the enclosure. *The SharkRack rack mount kit for the SunBlade 1000 is in a fixed tray and doesn't slide out of the rack.
Sun	Sun Blade 150	34.2	17.6	3	853	100	240	300	1	0	Available Rack Kits SharkRack: SB100-R19-H Comments *The SunBlade 150 uses the SharkRack SB100-R19-H rack mount kit. If Racked in TS Cabinet *Use SharkRack PN# SB100-R19-H If Racked in SRS2 Cabinet *Use SharkRack PN# SB100-R19-H If Racked in NT Cabinet *Use SharkRack PN# SB100-R19-H

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Blade 1500	33	18.3	4	993	100	240	300	1	0	<p>Available Rack Kits</p> <p>Comments *Some electrical data from Sun's "Sun Blade™ 1500 Service, Diagnostics, and Troubleshooting Manual". *The SB1500 works at a resolution of Up to 1280 x 1024 @ 60 Hz or 76 Hz. Which is the optimum resolution of the SharkRack LCD-17-DIN. *Uses a USB keyboard connection and an HD-15 video connection.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Sun	Sun Blade 2000	70	23.7	6	1150	100	240		1	0	<p>Available Rack Kits SharkRack : U80-R19-H</p> <p>Comments *The SunBlade 2000 is rack mounted on its side to take up less vertical space in the enclosure. *The SharkRack rack mount kit for the Ultra 80 is in a fixed tray and doesn't slide out of the rack.</p> <p>If Racked in TS Cabinet *Use SharkRack PN# U80-R19-H *The SunBlade 2000 is rack mounted on its side to take up less vertical space in the enclosure. *The SharkRack rack mount kit for the SunBlade 2000 is in a fixed tray and doesn't slide out of the rack.</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# U80-R19-H *The SunBlade 2000 is rack mounted on its side to take up less vertical space in the enclosure. *The SharkRack rack mount kit for the SunBlade 2000 is in a fixed tray and doesn't slide out of the rack.</p> <p>If Racked in NT Cabinet *Use SharkRack PN# U80-R19-H *The SunBlade 2000 is rack mounted on its side to take up less vertical space in the enclosure. *The SharkRack rack mount kit for the SunBlade 2000 is in a fixed tray and doesn't slide out of the rack.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Blade 2500	49.6	19.3	0	1570	100	240	475	1	0	<p>Available Rack Kits No Rackmount Kit Available * May use SharkRack : SF-19</p> <p>Comments * Voltage range 100-120; 220-240VAC * Sunblade 2500 may be racked by using a SharkRack fixed shelf (PN#SF-19) and standing tower on shelf. (12RU)</p> <p>If Racked in TS Cabinet * Sunblade 2500 may be racked by using a SharkRack fixed shelf (PN#SF-19) and standing tower on shelf. (12RU).</p> <p>If Racked in SRS2 Cabinet * Sunblade 2500 may be racked by using a SharkRack fixed shelf (PN#SF-19) and standing tower on shelf. (12RU).</p> <p>If Racked in NT Cabinet * Sunblade 2500 may be racked by using a SharkRack fixed shelf (PN#SF-19) and standing tower on shelf. (12RU).</p>
Sun	Sun Cobalt Control Station	11.3	12.5	1		100	240		1	0	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Server has mounting ears that will fit in to most 19" EIA 2 or 4 post racks *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in TS Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in SRS2 Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in NT Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Cobalt LX50	26	23.89	1	73	100	240	864	1	0	<p>Available Rack Kits Sun rack mount kit included w/server purchase (PN# X5027A)</p> <p>Comments *Fits most 19" industry standard racks. Package comes with a rack mounting kit, an optional rail based rack mounting kit (X5027A) is available. The Sun LX50 server does not currently fit into Sun's custom racks. Before the end of 2002, X-Option brackets will be available for Sun's racks.</p> <p>If Racked in TS Cabinet * Sun kit will rack in SR cabinet. * Optional Sun slide rails will rack in SR cabinet.</p> <p>If Racked in SRS2 Cabinet * Sun kit will rack in SR cabinet. * Optional Sun slide rails will rack in SR cabinet.</p> <p>If Racked in NT Cabinet * Sun kit will rack in SR cabinet. * Optional Sun slide rails will rack in SR cabinet.</p>
Sun	Sun Cobalt Qube 3	9.5	7.75	5		100	240		1	0	<p>Available Rack Kits</p> <p>Comments</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>
Sun	Sun Cobalt RaQ 550	13	14	1		100	240		1	0	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Server has mounting ears that will fit in to most 19" EIA 2 or 4 post racks *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in TS Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in SRS2 Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in NT Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Cobalt RAQ XTR	28		1					1	0	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Server has mounting ears that will fit in to most 19" EIA 2 or 4 post racks *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in TS Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in SRS2 Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in NT Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p>
Sun	Sun Cobalt RAQ4	9.2		1					1	0	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Server has mounting ears that will fit in to most 19" EIA 2 or 4 post racks *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in TS Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in SRS2 Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in NT Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Cobalt Velociraptor			1					1	0	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Server has mounting ears that will fit in to most 19" EIA 2 or 4 post racks *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in TS Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in SRS2 Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p> <p>If Racked in NT Cabinet * Sun kit will rack in SR cabinet. *Mounting depth not an issue because it only uses the front mounting rails</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Fire 280R	73	27.25	4	3038	100	240	750	2	1	<p>Available Rack Kits SharkRack: E220/420-R19-H http://www.sharkrack.com/PDFs/E220-420-R19-H_man.pdf</p> <p>Comments *Electrical and Space requirements from Sun Document "Site Planning Guide for Entry Level Servers Version 1.3". *Similar to Sun's 220R *Sun's rack mount kit designed to fit most standard 19" EIA 4 post cabinets *Sun's rack mount kit has adjustable mounting depth 29.5"-35.5" *Server protrudes 1 7/8" from the front mounting rail *Bottom Gap of server has very little clearance and may interfere with things mounted below it. Some adjustments needed to be made to push the server up into its segregated RU spacing.</p> <p>If Racked in TS Cabinet *Sun kit will rack in SR cabinet. *Sun's rack mount kit has adjustable mounting depth 27"-36.5" *Front of server will interfere with door latch unless front rails are moved inwards.</p> <p>If Racked in SRS2 Cabinet *Sun rackmount kit included w/ server purchase interferes with SharkRack Series 2 rack rails. SharkRack part number E220/420-R19-H must be used. *Server cannot be mounted at door latch level in SharkRack Series 2 cabinet.</p> <p>If Racked in NT Cabinet *Sun kit will rack in SR cabinet. *Sun's rack mount kit has adjustable mounting depth 27"-36.5" *Front of server will interfere with door latch unless front rails are moved inwards.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Fire 3800	230	34.8	10	7775	100	240	2280	3	1	<p>Available Rack Kits SharkRack : SF3800-R19-H</p> <p>Comments *Sun requires unit to be equipped with fan top on cabinet. *3800 runs at 19.7amps @ 120V or 11.4amps @ 200-240VAC *Sun Kit proprietary to Sun Fire cabinet. *Sun specifies total length of server to be 37.5" with cables. *The SunFire 3800 chassis measures 33" in depth. *3 power cords, 3 power supplies, N+1 redundancy *Can weigh up to 230lbs</p> <p>If Racked in TS Cabinet *Use SharkRack PN# SF3800-R19-H *Sun specifies total length of server to be 37.5" with cables. *Sun requires unit to be equipped with fan top on cabinet. *3 power cords, 3 power supplies, N+1 redundancy</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# SF3800-R19-H *Sun specifies total length of server to be 37.5" with cables. *Sun requires unit to be equipped with fan top on cabinet. *3 power cords, 3 power supplies, N+1 redundancy</p> <p>If Racked in NT Cabinet *Use SharkRack PN# SF3800-R19-H *Sun specifies total length of server to be 37.5" with cables. *Sun requires unit to be equipped with fan top on cabinet. *3 power cords, 3 power supplies, N+1 redundancy</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Fire 4800	275	72.4	18	10370	200	240	3200	3	1	<p>Available Rack Kits SharkRack : SF4800-R19-H</p> <p>Comments *Sun requires unit to be equipped with fan top on cabinet. *4800 only runs at 200-240V @ 16 amps. *Sun Kit proprietary to Sun Fire cabinet. *3 power cords, 3 power supplies, N+1 redundancy *Can weigh up to 275lbs</p> <p>If Racked in TS Cabinet *Use SharkRack PN# SF4800-R19-H *Sun requires unit to be equipped with fan top on cabinet. *Can weigh up to 275lbs, rack low in cabinet. *3 power cords, 3 power supplies, N+1 redundancy</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# SF4800-R19-H *Sun requires unit to be equipped with fan top on cabinet. *Can weigh up to 275lbs, rack low in cabinet. *3 power cords, 3 power supplies, N+1 redundancy</p> <p>If Racked in NT Cabinet *Use SharkRack PN# SF4800-R19-H *Sun requires unit to be equipped with fan top on cabinet. *Can weigh up to 275lbs, rack low in cabinet. *3 power cords, 3 power supplies, N+1 redundancy</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Fire 4810	290	23.62	22	10625	200	240	3280	3	1	<p>Available Rack Kits SharkRack : SF4810-R19-H</p> <p>Comments *Sun requires unit to be equipped with fan top on cabinet. *Sun Kit proprietary to Sun Fire cabinet. *Runs at 200-240 VAC @ 16.4 amps *3 power cords, 3 power supplies, N+1 redundancy *Can weigh up to 290lbs</p> <p>If Racked in TS Cabinet *Use SharkRack PN# SF4810-R19-H *Sun requires unit to be equipped with fan top on cabinet. *Can weigh up to 290lbs, rack low in cabinet. *3 power cords, 3 power supplies, N+1 redundancy</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# SF4810-R19-H *Sun requires unit to be equipped with fan top on cabinet. *Can weigh up to 290lbs, rack low in cabinet. *3 power cords, 3 power supplies, N+1 redundancy</p> <p>If Racked in NT Cabinet *Use SharkRack PN# SF4810-R19-H *Sun requires unit to be equipped with fan top on cabinet. *Can weigh up to 290lbs, rack low in cabinet. *3 power cords, 3 power supplies, N+1 redundancy</p>
Sun	Sun Fire 6800	1000	53	0	22030	200	240	6800	4	2	<p>Available Rack Kits Comes in SunFire Cabinet</p> <p>Comments *Comes in SunFire Cabinet from Sun *Can weigh up to 1000lbs</p> <p>If Racked in TS Cabinet * Not Applicable *Comes in SunFire Cabinet from Sun *Can weigh up to 1000lbs</p> <p>If Racked in SRS2 Cabinet * Not Applicable *Comes in SunFire Cabinet from Sun *Can weigh up to 1000lbs</p> <p>If Racked in NT Cabinet * Not Applicable *Comes in SunFire Cabinet from Sun *Can weigh up to 1000lbs</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Fire B1600	93.5	26.81	3	3415	110	240		2	0	<p>Available Rack Kits Sun rack mount kit included w/Blade Platform purchase</p> <p>Comments *Sun rack mount kit included w/ server purchase *Designed to fit into most standard 19" EIA 4 post cabinets *Sun has kits available for 19" 2 post racks and 23" 2 and 4 post racks *Can be installed in 19-inch four-post EIA310-D rack with a distance between mounting rails from 24.6in. to 36.4in. *Comes with one set of 10-32 UNF and M6 Sun Microsystems rackmounting screws.</p> <p>If Racked in TS Cabinet *The Sun rack mount kit is included w/ server purchase and is compatible with SharkRack cabinet. *Can be installed in 19-inch four-post EIA310-D rack with a distance between mounting rails from 24.6in. to 36.4in.</p> <p>If Racked in SRS2 Cabinet *The Sun rack mount kit is included w/ server purchase and is compatible with SharkRack cabinet. *Can be installed in 19-inch four-post EIA310-D rack with a distance between mounting rails from 24.6in. to 36.4in.</p> <p>If Racked in NT Cabinet *The Sun rack mount kit is included w/ server purchase and is compatible with SharkRack cabinet. *Can be installed in 19-inch four-post EIA310-D rack with a distance between mounting rails from 24.6in. to 36.4in.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Fire V100	19.8	19	1	280	100	240	130	1	0	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Front to Back Airflow. *Sun's Rack Mount Kit (PN: X6919A) included w/ server purchase *Included Sun rack mount kit will fit in most 19" EIA 4 post cabinets, but has a Max mounting depth of 27.25"</p> <p>If Racked in TS Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p> <p>If Racked in SRS2 Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p> <p>If Racked in NT Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p>
Sun	Sun Fire V120	22	18.8	1	550	100	240	480	1	0	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Sun rack mount kit included w/ server purchase *Designed to fit into most standard 19" EIA 2 and 4 post cabinets</p> <p>If Racked in TS Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p> <p>If Racked in SRS2 Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p> <p>If Racked in NT Cabinet *For cabinets with mounting rails set deeper than 27.25" use SharkRack's PN: Netra-Ext-BKT in conjunction with Suns Rack Mount Kit which allows a mounting depth of 27"-36"</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Fire V1280	286.6	22.36	12	11300	200	240		4	2	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Electrical and Space requirements from Sun Document "SunFire 1280/Netra 1280 Site Planning Guide". *The rails can be adjusted to suit a 19-inch cabinet that is compliant with either IEC297-4 or EIA 310-D. Each rail assembly has a distance between front and rear mounting rails from 17.7 to 30.7 inches (45.0 to 78.0 cm). * Supported in all Sun racks and industry standard 3rd party racks. *Cables are likely to protrude a minimum of 1.2 in. (3 cm) and the telescopic slides protrude 1.1 in. (2.8 cm). The cable add between 2.4 in. to 7.9 in. (6 cm to 20 cm) to the system. Power connectors could add 2 in. (5 cm) to the depth. * 4 hot swap power supplies 2 are needed, 2 are redundant N+2 * Requires 200-240V power. It will not work with 110V. * Can not be mounted at door latch level.</p> <p>If Racked in TS Cabinet *The Sun rack mount kit is included w/ server purchase and is compatible with SharkRack cabinet. * Can not be mounted at door latch level.</p> <p>If Racked in SRS2 Cabinet *The Sun rack mount kit is included w/ server purchase and is compatible with SharkRack cabinet. * Can not be mounted at door latch level.</p> <p>If Racked in NT Cabinet *The Sun rack mount kit is included w/ server purchase and is compatible with SharkRack cabinet. * Can not be mounted at door latch level.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Fire V210	26.4	25	1	792	100	240	236	1	0	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Sun rack mount kit included w/server purchase: Part number 370-5707</p> <p>If Racked in TS Cabinet *The Sun rack mount kit is included w/ server purchase and is compatible with TS SharkRack cabinet.</p> <p>If Racked in SRS2 Cabinet *Sun's rack mount kit will not fit in the SharkRack Series 2 cabinet. SRS2 rack rails will interfere with rackmount kit. It should be set on a shelf in the Series 2 cabinet.</p> <p>If Racked in NT Cabinet *The Sun rack mount kit is included w/ server purchase and is compatible with NT SharkRack cabinet.</p>
Sun	Sun Fire V240	41.8	25	2	843	100	240	250	2	1	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Sun rack mount kit included w/server purchase: Part number 370-5707</p> <p>If Racked in TS Cabinet *The Sun rack mount kit is included w/ server purchase and is compatible with TS SharkRack cabinet.</p> <p>If Racked in SRS2 Cabinet *Sun's rack mount kit will not fit in the SharkRack Series 2 cabinet. SRS2 rack rails will interfere with rackmount kit. It should be set on a shelf in the Series 2 cabinet.</p> <p>If Racked in NT Cabinet *The Sun rack mount kit is included w/ server purchase and is compatible with NT SharkRack cabinet.</p>
Sun	Sun Fire V250	68.2	24.15	6	2150	100	240	760	2	1	<p>Available Rack Kits</p> <p>Comments *The V250 is a tower server. SharkRack does not offer a rack mount kit for this server. *This server will fit on a shelf in a SharkRack cabinet.</p> <p>If Racked in TS Cabinet</p> <p>If Racked in SRS2 Cabinet</p> <p>If Racked in NT Cabinet</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Fire V440	82	24	4	3157	100	240	925	2	1	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Electrical and Space requirements from Sun Document "Site Planning Guide for Entry Level Servers Version 1.3". *The Sun rack mount kit included w/ server purchase and is compatible with all SharkRack cabinets. Adjustable from 23" to 34.5". *The rackmounting kit includes 8-32 and 10-32 screws and washers. *You also need two AC power cords, which are not supplied. *60 percent of the area of the front door front of the server must be open. *63 percent of the area of the back door behind the server must be open. *Front-to-back rail spacing must be at least 23 inches (58.42cm) and not more than 34.5 inches (87.63 cm)</p> <p>If Racked in TS Cabinet *The Sun rack mount kit is included w/ server purchase and is compatible with all SharkRack cabinets. *The rackmounting kit includes 8-32 and 10-32 screws and washers. *You also need two AC power cords, which are not supplied.</p> <p>If Racked in SRS2 Cabinet *The Sun rack mount kit is included w/ server purchase and is compatible with all SharkRack cabinets. *The rackmounting kit includes 8-32 and 10-32 screws and washers. *You also need two AC power cords, which are not supplied.</p> <p>If Racked in NT Cabinet *The Sun rack mount kit is included w/ server purchase and is compatible with all SharkRack cabinets. *The rackmounting kit includes 8-32 and 10-32 screws and washers. *You also need two AC power cords, which are not supplied.</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Fire V480	97	24	5	4915	100	240	1440	2	1	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Electrical and Space requirements from Sun Document "Site Planning Guide for Entry Level Servers Version 1.3". *Sun rack mount kit included w/ server purchase *Designed to fit into most standard 19" EIA 2 and 4 post cabinets *Rack mount kit has adjustable mounting depth 23"-34.5" *60 percent of the area of the front door front of the server must be open. *63 percent of the area of the back door behind the server must be open.</p> <p>If Racked in TS Cabinet *The Sun rack mount kit included w/ server purchase and is compatible with all SharkRack cabinets. *The rackmounting kit includes 10-32 screws.</p> <p>If Racked in SRS2 Cabinet *The Sun rack mount kit included w/ server purchase and is compatible with all SharkRack cabinets. *The rackmounting kit includes 10-32 screws.</p> <p>If Racked in NT Cabinet *The Sun rack mount kit included w/ server purchase and is compatible with all SharkRack cabinets. *The rackmounting kit includes 10-32 screws.</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Fire V60x	35	23.89	1		100	240		1	0	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Sun rack mount kit included w/server purchase. Slide kit is available through Sun at an additional charge. *Fits into 19-, 23-, 24-in., and 600 mm standard racks</p> <p>If Racked in TS Cabinet *The Sun rack mount kit is included w/server purchase and is compatible with SharkRack cabinet. *Sun's optional slide rackmount kit is compatible with SharkRack TS cabinet.</p> <p>If Racked in SRS2 Cabinet *The Sun rack mount kit is included w/server purchase and is compatible with SharkRack SRS2 cabinet. *Sun's optional slide rackmount kit included w/ server purchase interferes with SharkRack Series 2 rack rails.</p> <p>If Racked in NT Cabinet *The Sun rack mount kit is included w/server purchase and is compatible with SharkRack cabinet. *Sun's optional slide rackmount kit is compatible with SharkRack NT cabinet.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Fire V65x	50	25.51	2		100	240		2	1	<p>Available Rack Kits Sun rack mount kit included w/server purchase</p> <p>Comments *Sun rack mount kit included w/server purchase. Slide kit is available through Sun at an additional charge. *Fits into 19-, 23-, 24-in., and 600 mm standard racks</p> <p>If Racked in TS Cabinet *The Sun rack mount kit is included w/server purchase and is compatible with SharkRack cabinet. *Sun's optional slide rackmount kit is compatible with SharkRack TS cabinet.</p> <p>If Racked in SRS2 Cabinet *The Sun rack mount kit is included w/server purchase and is compatible with SharkRack SRS2 cabinet. *Sun's optional slide rackmount kit included w/ server purchase interferes with SharkRack Series 2 rack rails.</p> <p>If Racked in NT Cabinet *The Sun rack mount kit is included w/server purchase and is compatible with SharkRack cabinet. *Sun's optional slide rackmount kit is compatible with SharkRack NT cabinet.</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Sun Fire V880	288	32.9	17	9829	100	240	2880	3	1	<p>Available Rack Kits SharkRack : V880-R19-H Optional Sun rack mount kit available. http://www.sun.com/products-n-solutions/hardware/docs/pdf/806-6594-11.pdf</p> <p>Comments *Electrical and Space requirements from Sun Document "Site Planning Guide for Entry Level Servers Version 1.3". *Rackmount kit for server has rack depth range of 34"-36" *Rackmount kit will fit in any 19" EIA cabinet. *SunFire V880 is 33" deep, with cabling in the rear. * Airflow requirements: Front door must have at least 60% open area for airflow. Rear door must have at least 63% open area for airflow. *Castors do not need to be removed for rackmount installation. *Video conector is HD-15</p> <p>If Racked in TS Cabinet * Use SR kit PN# V880-R19-H * Rackmount kit for server has rack depth range of 32"-36"</p> <p>If Racked in SRS2 Cabinet * Use SR kit PN# V880-R19-H * For SharkRack Series 2 cabinet: Rackmount kit can be installed on rear rails @ 34". The middle rails do not interfere with the rackmount kit. Rackmount kit will interfere at door latch level. Front Doors will work with kit.</p> <p>If Racked in NT Cabinet *For SharkRack NT cabinet: Rails must be moved back to at least 32" to accommodate the rackmount kit. Rackmount kit will interfere at door latch level. Front Doors will work with kit.</p>

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Sun	Sun Keyboard	0	0	2	0	0	0	0	0	0	Available Rack Kits SharkRack : KEY-R19-SRS2 Comments *SharkRack rack mount kit pivots to allow the use of a Sun full size keyboard in a cabinet. *Works with both Type 5 and Type 6 Sun keyboard If Racked in TS Cabinet *Use SharkRack PN# KEY-R19-SRS2 If Racked in SRS2 Cabinet *Use SharkRack PN# KEY-R19-SRS2 If Racked in NT Cabinet *Use SharkRack PN# KEY-R19-SRS2
Sun	Ultra 1	27	17.44	5	620	100	240	400	1	0	Available Rack Kits SharkRack : UNMT-R19-H SharkRack : UNMT-BZL-U1 Comments If Racked in TS Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-U1 If Racked in SRS2 Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-U1 If Racked in NT Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-U1
Sun	Ultra 10	44	17.1	5	860	90	264	400	1	0	Available Rack Kits SharkRack : UNTWR-R19-H SharkRack : UNTWR-BZL-U10 Comments *The Ultra 10 is mounted on its side to take up less vertical space in the enclosure. If Racked in TS Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-U10 *The Ultra 10 is mounted on its side to take up less vertical space in the enclosure. If Racked in SRS2 Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-U10 *The Ultra 10 is mounted on its side to take up less vertical space in the enclosure. If Racked in NT Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-U10 *The Ultra 10 is mounted on its side to take up less vertical space in the enclosure.

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Sun	Ultra 2	55	45.7	5	1250	100	240	490	1	0	<p>Available Rack Kits SharkRack : UNMT-R19-H SharkRack : UNMT-BZL-U2</p> <p>Comments *The Ultra 2 is 17.75" wide and barely fits between the rack rails. Some scrapping of the plastic may occur when installing.</p> <p>If Racked in TS Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-U2 *The Ultra 2 is 17.75" wide and barely fits between the rack rails. Some scrapping of the plastic may occur when installing.</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-U2 *The Ultra 2 is 17.75" wide and barely fits between the rack rails. Some scrapping of the plastic may occur when installing.</p> <p>If Racked in NT Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-U2 *The Ultra 2 is 17.75" wide and barely fits between the rack rails. Some scrapping of the plastic may occur when installing.</p>

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Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Ultra 30	38.8	19.6	5	1030	100	240	400	1	0	<p>Available Rack Kits SharkRack : UNTWR-R19-H SharkRack : UNTWR-BZL-U30/U60</p> <p>Comments *The Ultra 30 is rack mounted on its side to take up less vertical space in the enclosure. *The rubber feet need to be removed to fit in between the rack rails. *The Ultra 30 may need to have the plastics removed to fit between the rack rails due to the overall width of the server.</p> <p>If Racked in TS Cabinet *Use SharkRack PN# UNTWR-R19-H UNTWR-BZL-U30/U60 *The Ultra 30 is rack mounted on its side to take up less vertical space in the enclosure.</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# UNTWR-R19-H UNTWR-BZL-U30/U60 *The Ultra 30 is rack mounted on its side to take up less vertical space in the enclosure.</p> <p>If Racked in NT Cabinet *Use SharkRack PN# UNTWR-R19-H UNTWR-BZL-U30/U60 *The Ultra 30 is rack mounted on its side to take up less vertical space in the enclosure.</p>
Sun	Ultra 5	39.6	43	5	690	90	264	300	1	0	<p>Available Rack Kits SharkRack : UNMT-R19-H SharkRack : UNMT-BZL-U5</p> <p>Comments</p> <p>If Racked in TS Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-U5</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-U5</p> <p>If Racked in NT Cabinet *Use SharkRack PN# UNMT-R19-H UNMT-BZL-U5</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Ultra 60	39.9	19.6	5	1200	100	240	400	1	0	<p>Available Rack Kits SharkRack : UNTWR-R19-H SharkRack : UNTWR-BZL-U30/U60</p> <p>Comments *The Ultra 60 is rack mounted on its side to take up less vertical space in the enclosure. *The rubber feet need to be removed to fit in between the rack rails. *The Ultra 60 may need to have the plastics removed to fit between the rack rails due to the overall width of the server.</p> <p>If Racked in TS Cabinet *Use SharkRack PN# UNTWR-R19-H UNTWR-BZL-U30/U60 *The Ultra 60 may need to have the plastics removed to fit between the rack rails due to the overall width of the server.</p> <p>If Racked in SRS2 Cabinet *Use SharkRack PN# UNTWR-R19-H UNTWR-BZL-U30/U60 *The Ultra 60 may need to have the plastics removed to fit between the rack rails due to the overall width of the server.</p> <p>If Racked in NT Cabinet *Use SharkRack PN# UNTWR-R19-H UNTWR-BZL-U30/U60 *The Ultra 60 may need to have the plastics removed to fit between the rack rails due to the overall width of the server.</p>

Product Racking Matrix



Manufacturer	Model	Weight (lbs)	Min Req Cab Depth (Inches)	RU	Heat Output (BTU/hr)	Min Input Voltage	Max Input Voltage	VA	# of Power Cords	Redundancy (N+_)	
Sun	Ultra 80	65	23.7	6	1364	100	240	400	1	0	Available Rack Kits SharkRack : U80-R19-H Comments *The Ultra 80 is rack mounted on its side to take up less vertical space in the enclosure. *The SharkRack rack mount kit for the Ultra 80 is in a fixed tray and doesn't slide out of the rack. If Racked in TS Cabinet *Use SharkRack PN# U80-R19-H *The Ultra 80 is rack mounted on its side to take up less vertical space in the enclosure. *The SharkRack rack mount kit for the Ultra 80 is in a fixed tray and doesn't slide out of the rack. If Racked in SRS2 Cabinet *Use SharkRack PN# U80-R19-H *The Ultra 80 is rack mounted on its side to take up less vertical space in the enclosure. *The SharkRack rack mount kit for the Ultra 80 is in a fixed tray and doesn't slide out of the rack. If Racked in NT Cabinet *Use SharkRack PN# U80-R19-H *The Ultra 80 is rack mounted on its side to take up less vertical space in the enclosure. *The SharkRack rack mount kit for the Ultra 80 is in a fixed tray and doesn't slide out of the rack.