

ADVANTAGE

Take Advantage of this Federal Assistance Program

The digitization of education represents a fundamental shift in how students learn, how teachers and students collaborate and how districts collect and use data to improve performance.

But it can't happen without the right support. Support in terms of the IT infrastructure that allows your network to run uninterrupted, securely and with remote visibility. And support from a team of specialists to help you configure start-up and maintain the systems your network depends on.

Through the federally funded E-rate program, K-12 public and non-profit schools are eligible to receive discounts between 20-85% on Vertiv™ UPS, power distribution, and racks/enclosures.

What is E-Rate?

E-Rate (also known as the Schools and Library Program of the Universal Service Fund) is a life-saver and budget extender for many schools trying to keep up with telecom and internet technology.

Eligible participants include public and most non-profit K-12 schools as well as all public and many private libraries. Program participants must carry out a competitive bidding process to select the most single line vs. across two lines companies to

provide the goods and/or services requested. Program participants may request funding in five categories of service: Telecommunications, Telecommunications Services, Internet Access, Internal Connections, and Basic Maintenance of Internal Connections. Discounts for support depend on the level of poverty and the urban/rural status of the population served.

E-Rate Eligible Products

Uninterruptible Power Supply (UPS)



Liebert PSA™5 UPS
Line-interactive Micro-Tower, 500-1,500 VA



Liebert PSI™5 UPS
Line-interactive Rack/Tower, 800-5,000 VA

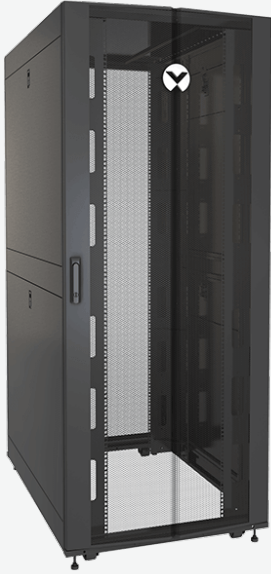


Liebert GXT™4 UPS
On-line Rack/Tower, 500-10,000 VA



Liebert APS™ UPS
On-line Scalable Rack/Floor-Mount, 5-20 kVA

Rack Systems



Vertiv™ VR Rack



Vertiv DCE™ Rack

Rack PDU



Vertiv Geist™ Basic Rack PDU



MPX™ Adaptive Rack PDU

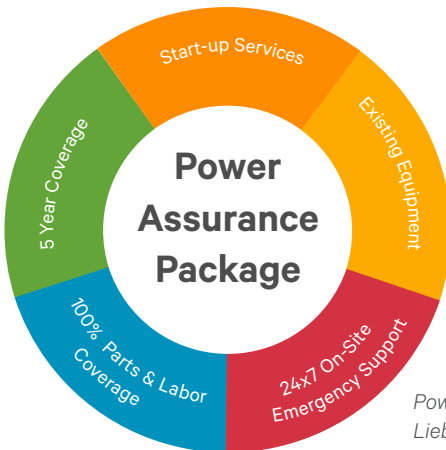


Vertiv Geist Switched Rack PDU



Vertiv Geist Monitored Rack PDU

Power Assurance Package



Power Assurance Package for Liebert® APS™, GXT4™ or PSI™5 UPS

Distribution Assurance Package



To learn more about the E-rate Program or to apply for the E-rate Program support, visit <http://www.usac.org>. For more information Vertiv solutions, visit VertivCo.com/eRate or talk to your preferred Vertiv partner.

SKUs Eligible for Discount

Liebert® PSA™5 UPS

Line-interactive Micro-Tower, 500-1,500 VA

MODELS	POWER RATING	INPUT VOLTAGE	OUTPUT VOLTAGE	INPUT CONNECTION	OUTPUT RECEPTACLE	UNIT DIMENSIONS	UNIT WEIGHT (LB)
PSA5-500MT120	500 / 300	120V	120V	6 ft. attached with NEMA 5-15P	Battery Backed Outlets: (5) NEMA 5-15R Surge Only Outlets: (5) NEMA 5-15R	3.9 x 11.4 x 11 (99 x 289 x 280)	14.6 (6.6)
PSA5-700MT120	700 / 420	120V	120V	6 ft. attached with NEMA 5-15P	Battery Backed Outlets: (5) NEMA 5-15R Surge Only Outlets: (5) NEMA 5-15R	3.9 x 11.4 x 11 (99 x 289 x 280)	16.8 (7.6)
PSA5-1000MT120	1000 / 600	120V	120V	6 ft. attached with NEMA 5-15P	Battery Backed Outlets: (5) NEMA 5-15R Surge Only Outlets: (5) NEMA 5-15R	3.9 x 11.4 x 11 (99 x 289 x 280)	19.0 (8.6)
PSA5-1500MT120	1500 / 900	120V	120V	6 ft. attached with NEMA 5-15P	Battery Backed Outlets: (5) NEMA 5-15R Surge Only Outlets: (5) NEMA 5-15R	3.9 x 16.2 x 11 (99 x 412 x 280)	28.0 (12.7)

Liebert PSI™5 UPS

Line-interactive Rack/Tower, 800-5,000 VA

MODELS	POWER RATING	INPUT VOLTAGE	OUTPUT VOLTAGE	INPUT CONNECTION	OUTPUT RECEPTACLE	UNIT DIMENSIONS	UNIT WEIGHT (LB)
PSI5-800RT120	800VA/720W	100/110/115/120/125	100/110/115/120/125	NEMA 5-15	Not controllable: (3) NEMA5-15R Controllable: (3) NEMA5-15R	17.2 x 16.1 x 3.5 (438 x 410 x 88)	28.4
PSI5-1100RT120	1100VA/990W	100/110/115/120/125	100/110/115/120/125	NEMA 5-15	Not controllable: (3) NEMA5-15R Controllable: (3) NEMA5-15R	17.2 x 16.1 x 3.5 (438 x 410 x 88)	29.5
PSI5-1500RT120	1500VA/1350W	100/110/115/120/125	100/110/115/120/125	NEMA 5-15	Not controllable: (3) NEMA5-15R Controllable: (3) NEMA5-15R	17.2 x 20 x 3.5 (438 x 510 x 88)	42.6
PSI5-2200RT120	1920VA/1920W	100/110/115/120/125	100/110/115/120/125	NEMA L5-20 std 5-20 adapter included	Not controllable: (3) NEMA5-15/20R, (1) NEMAL5-20R Controllable: (3) NEMA5-20R	17.2 x 24.8 x 3.5 (438 x 630 x 88)	59.1
PSI5-3000RT120	2880VA/2700W	100/110/115/120/125	100/110/115/120/125	NEMA L5-30P	Not controllable: (3) NEMA5-15/20R, (1) NEMAL5-20R Controllable: (3) NEMA5-20R	17.2 x 24.8 x 3.5 (438 x 630 x 88)	70.8
PSI5-5000RT208	4250VA/3825W	100/110/115/120/125	100/110/115/120/125	NEMA L6-30R	Not controllable: (3) L6-30R Controllable: (1) NEMAL6-30R	17.2 x 24.8 x 3.5 (438 x 630 x 88)	87.7

VERTIV IS E-RATE ELIGIBLE

Liebert® GXT4™

On-line Rack/Tower, 500-10,000 VA

MODELS	POWER RATING	INPUT VOLTAGE	OUTPUT VOLTAGE	INPUT CONNECTION	OUTPUT RECEPTACLE	UNIT DIMENSIONS	UNIT WEIGHT (LB)
Liebert GXT4 UPS, 500VA	500VA / 450W	120V	120V	Hardwire Terminal Block 3W + G (L-L-N-G)	(6) NEMA 5-15R		54.6 lbs / 24.8 kgs
Liebert GXT4 UPS, 700VA	700VA / 630W	120V	120V	Hardwire Terminal Block 3W + G (L-L-N-G)	(6) NEMA 5-15R		40 lbs / 18.2 kgs
Liebert GXT4 UPS, 1,000VA	1000VA / 900W	120V	120V	Hardwire Terminal Block 3W + G (L-L-N-G)	(6) NEMA 5-15R		40 lbs / 18.2 kgs
Liebert GXT4 UPS, 1,500VA	1500VA / 1350 W	120V	120V	Hardwire Terminal Block 3W + G (L-L-N-G)	(6) NEMA 5-15R		54.6 lbs / 24.8 kgs
Liebert GXT4 UPS, 2,000VA	2000VA / 1800W	120V	120V	Hardwire Terminal Block 3W + G (L-L-N-G)	(6) NEMA 5-15R		56.1 lbs / 25.5 kgs
Liebert GXT4 UPS, 3,000VA	3000VA / 2700W	208V	208V	Hardwire Terminal Block 3W + G (L-L-N-G)	(6) NEMA 5-15R		71.4 lbs / 32.4 kgs
Liebert GXT4 UPS, 3,000VA	3000VA / 2700W	120V	120V	Hardwire Terminal Block 3W + G (L-L-N-G)	(6) NEMA 5-15/20R		71.4 lbs / 32.4 kgs
Liebert GXT4 UPS, 5,000VA	5000VA / 4000W	120/208V	120/208V	Hardwire Terminal Block 3W + G (L-L-N-G)	(1) NEMA L6-20R (2) L6-15R		131.8 lbs / 69.9 kgs
Liebert GXT4 UPS, 6,000VA	6000VA / 4800W	120/208V	120/208V	L6-30P Plug (on PD-L630 power distribution box)	(1) NEMA L5-30R (6) NEMA 5-20R		131.8 lbs / 69.9 kgs
Liebert GXT4 UPS, 6,000VA	6000VA / 4200W	208VAC	208VAC	L6-30P Plug (on PD-L630 power distribution box)	Hardwired connections standard, optional power output distribution modules available.		132.2 lbs / 60 kgs
Liebert GXT4 UPS, 8,000VA	8000VA / 7200W	120/208VAC	120/208 VAC	Hardwire Terminal Block 3W + G (L-L-N-G)	Hardwired connections standard, optional power output distribution modules available.		212.7 lbs / 96.7 kgs
Liebert GXT4 UPS, 10,000VA	10000VA / 9000W	208 VAC	120/208 VAC	Hardwire Terminal Block 3W + G (L-L-N-G)	Hardwired connections standard, optional power output distribution modules available.		212.7 lbs / 96.7 kgs

Liebert® APS™

On-line Scalable Rack/Floor-Mount, 5-20 kVA

EPA MODELS	PRODUCT	KVA RATING	INPUT VOLTS 50 - 60HZ	POWER FACTOR	OUTPUT POWER, KW	MODEL NUMBER
Liebert APS UPS 200-240V input, 200-240V output	Liebert APS 15 kVA rated, 10 bay Frame, 1PH Transformer-Free	5	200-240	0.9	4.5	AS1A* or ASAA*
	Liebert APS 15 kVA rated, 10 bay Frame, 1PH Transformer-Free	10	200-240	0.9	9.0	AS1B* or ASAB*
	Liebert APS 15 kVA rated, 10 bay Frame, 1PH Transformer-Free	15	200-240	0.9	13.5	AS1C* or ASAC*
	Liebert APS 20 kVA rated, 16 bay Frame, 1PH Transformer-Free	5	200-240	0.9	4.5	AS2A* or ASBA*
	Liebert APS 20 kVA rated, 16 bay Frame, 1PH Transformer-Free	10	200-240	0.9	9.0	AS2B* or ASBB*
	Liebert APS 20 kVA rated, 16 bay Frame, 1PH Transformer-Free	15	200-240	0.9	13.5	AS2C* or ASBC*
	Liebert APS 20 kVA rated, 16 bay Frame, 1PH Transformer-Free	20	200-240	0.9	18.0	AS2D* or ASBD*
Liebert APS UPS 200-240V input, 200/100-240/120V output	Liebert APS 15 kVA rated, 12 bay Frame, 1PH Transformer-Based	10	200-240	0.9	9.0	AS3B* or ASCB*
	Liebert APS 15 kVA rated, 12 bay Frame, 1PH Transformer-Based	15	200-240	0.9	13.5	AS3C* or ASCC*
	Liebert APS 20 kVA rated, 16 bay Frame, 1PH Transformer-Based	10	200-240	0.9	9.0	AS4B* or ASDB*
	Liebert APS 20 kVA rated, 16 bay Frame, 1PH Transformer-Based	15	200-240	0.9	13.5	AS4C* or ASDC*
	Liebert APS 20 kVA rated, 16 bay Frame, 1PH Transformer-Based	20	200-240	0.9	18.0	AS4D* or ASDD*
Liebert APS UPS 200/100-240/120V input, 200/100- 240/120V output	Liebert APS 15 kVA rated, 10 bay Frame, 2PH Transformer-Free	5	200-240	0.9	4.5	AS5A* or ASEA*
	Liebert APS 15 kVA rated, 10 bay Frame, 2PH Transformer-Free	10	200-240	0.9	9.0	AS5B* or ASEB*
	Liebert APS 15 kVA rated, 10 bay Frame, 2PH Transformer-Free	15	200-240	0.9	13.5	AS5C* or ASEC*
	Liebert APS 20 kVA rated, 16 bay Frame, 2PH Transformer-Free	5	200-240	0.9	4.5	AS6A* or ASFA*
	Liebert APS 20 kVA rated, 16 bay Frame, 2PH Transformer-Free	10	200-240	0.9	9.0	AS6B* or ASFB*
	Liebert APS 20 kVA rated, 16 bay Frame, 2PH Transformer-Free	15	200-240	0.9	13.5	AS6C* or ASFC*
	Liebert APS 20 kVA rated, 16 bay Frame, 2PH Transformer-Free	20	200-240	0.9	18.0	AS6D* or ASFD*

Vertiv™ VR Complete Rack

PART NUMBER	U	HEIGHT MM (INCHES)*	WIDTH MM (INCHES)*	DEPTH MM (INCHES)*
VR3100	42	2000 (78.6")	600 (23.6")	1100 (43.3")
VR3100SP	42	2000 (78.6")	600 (23.6")	1100 (43.3")
VR3100TAA	42	2000 (78.6")	600 (23.6")	1100 (43.3")
VR3300	42	2000 (78.6")	600 (23.6")	1200 (47.8")
VR3300SP	42	2000 (78.6")	600 (23.6")	1200 (47.8")
VR3300TAA	42	2000 (78.6")	600 (23.6")	1200 (47.8")
VR3150	42	2000 (78.6")	800 (31.5")	1100 (43.3")
VR3150SP	42	2000 (78.6")	800 (31.5")	1100 (43.3")
VR3150TAA	42	2000 (78.6")	800 (31.5")	1100 (43.3")
VR3350	42	2000 (78.6")	800 (31.5")	1200 (47.8")
VR3350SP	42	2000 (78.6")	800 (31.5")	1200 (47.8")
VR3350TAA	42	2000 (78.6")	800 (31.5")	1200 (47.8")
VR3107	48	2265 (89.2")	600 (23.6")	1100 (43.3")
VR3107SP	48	2265 (89.2")	600 (23.6")	1100 (43.3")
VR3107TAA	48	2265 (89.2")	600 (23.6")	1100 (43.3")
VR3307	48	2265 (89.2")	600 (23.6")	1200 (47.8")
VR3307SP	48	2265 (89.2")	600 (23.6")	1200 (47.8")
VR3307TAA	48	2265 (89.2")	600 (23.6")	1200 (47.8")
VR3157	48	2265 (89.2")	800 (31.5")	1100 (43.3")
VR3157SP	48	2265 (89.2")	800 (31.5")	1100 (43.3")
VR3157TAA	48	2265 (89.2")	800 (31.5")	1100 (43.3")
VR3357	48	2265 (89.2")	800 (31.5")	1200 (47.8")
VR3357SP	48	2265 (89.2")	800 (31.5")	1200 (47.8")
VR3357TAA	48	2265 (89.2")	800 (31.5")	1200 (47.8")

* Nominal dimensions, reference submittal drawings for exact dimensions
 VRXXXXSP ship with 2000 lb. rated shock packaging
 VRXXXXTAA are TAA Compliant

Vertiv DCE™ Optimized Rack Systems

MODELS	U HEIGHT	HEIGHT (IN / MM)	WIDTH (IN / MM)	DEPTH (IN / MM)	WEIGHT (LBS / KGS)
E24611	24U	47.2 in / 1200 mm	23.6 in / 600 mm	43.3 in / 1100 mm	275 lbs / 125 kgs
E42611	42U	78.1 in / 2000 mm	23.6 in / 600 mm	43.3 in / 1100 mm	398 lbs / 181 kgs
E42612	42U	78.1 in / 2000 mm	23.6 in / 600 mm	47.3 in / 1200 mm	417 lbs / 189 kgs
E42711	42U	78.1 in / 2000 mm	27.55 in / 700 mm	43.3 in / 1100 mm	429 lbs / 194.59 kgs
E42712	42U	78.74 in / 2000 mm	27.55 in / 700 mm	47.24 in / 1200 mm	429 lbs / 194.59 kgs
E42811	42U	78.74 in / 2000 mm	31.49 in / 800 mm	43.3 in / 1100 mm	445 lbs / 201.849 kgs
E42812	42U	78.74 in / 2000 mm	31.49 in / 800 mm	47.24 in / 1200 mm	473 lbs / 214.549 kgs
E45611	45U	84 in / 2136 mm	23.6 in / 600 mm	43.3 in / 1100 mm	426 lbs / 193.230 kgs
E45612	45U	84 in / 2136 mm	23.6 in / 600 mm	47.3 in / 1200 mm	442 lbs / 200.488 kgs
E45711	45U	84 in / 2136 mm	27.55 in / 700 mm	43.3 in / 1100 mm	450 lbs / 204.117 kg
E45712	45U	84 in / 2136 mm	27.55 in / 700 mm	47.24 in / 1200 mm	466 lbs / 211.374 kgs
E45811	45U	84 in / 2136 mm	31.49 in / 800 mm	43.3 in / 1100 mm	478 lbs / 216.817 lbs
E45812	45U	84 in / 2136 mm	31.49 in / 800 mm	47.3 in / 1200 mm	496 lbs / 224.98 kgs
E48611	48U	89.35 in / 2269 mm	23.6 in / 600 mm	43.3 in / 1100 mm	446 lbs / 202.30 kgs
E48612	48U	89.35 in / 2269 mm	23.6 in / 600 mm	47.3 in / 1200 mm	462 lbs / 209.56 kgs
E48711	48U	89.35 in / 2269 mm	27.55 in / 700 mm	43.3 in / 1100 mm	471 lbs / 213.64 kgs
E48712	48U	89.35 in / 2269 mm	27.55 in / 700 mm	47.24 in / 1200 mm	503 lbs / 228.16 kgs
E48811	48U	89.35 in / 2269 mm	31.49 in / 800 mm	43.3 in / 1100 mm	501 lbs / 227.25 kgs
E48812	48U	89.35 in / 2269 mm	31.49 in / 800 mm	47.3 in / 1200 mm	534 lbs / 242.22 kgs

VERTIV IS E-RATE ELIGIBLE

Vertiv™ Geist™ Rack PDU

MODEL	PDU TYPE	PDU SUB-TYPE	HORIZONTAL / VERTICAL	VOLTS	AMPS	MAX KW	PLUG TYPE	RECEPTACLE QTY / TYPE	BREAKER
VP9562	Basic	Standard	H	120V	15A	1.4kW	5-15P	(10) 5-15R	Y
VP9563	Basic	Standard	H	120V	20A	1.9kW	5-20P	(10) 5-20R	Y
VP9571A	Basic	Standard	H	208V	30A	4.9kW	L6-30P	(12) C13	Y
VP7541	Basic	Standard	V	208V	30A	4.9kW	L6-30P	(20) C13 / (4) C19	Y
VP9567	Basic	Standard	V	120V	15A	1.4kW	5-15P	(14) 5-15R	Y
VP8841	Monitored	Unit Level	V	208V	30A	4.9kW	L6-30P	(36) C13 / (6) C19	Y
VP8832	Monitored	Unit Level	V	120V	30A	2.8kW	L5-30P	(24) 5-20R	Y
VP8830	Monitored	Unit Level	V	120V	20A	1.9kW	L5-20P	(24) 5-20R	Y
VP8865	Monitored	Unit Level	V	120/208V WYE	30A	8.6kW	L21-30P	(36) C13 / (6) C19 / (2) 5-20R	Y
VP8866	Monitored	Unit Level	V	208V DELTA	60A	17.2kW	3P+E (IP44)	(12) C13 / (12) C19	Y
VP8867	Monitored	Unit Level	V	208V DELTA	60A	17.2kW	3P+E (IP44)	(30) C13	Y
VP7811B	Monitored	Unit Level	H	208V	30A	4.9kW	L6-30P	(12) C13 / (4) C19	Y
VP8868	Monitored	Unit Level	V	208V DELTA	35A	10.0kW	3P+E CA	(36) C13 / (6) C19	Y
VP8941	Switched	Unit Level Monitoring	V	208V	30A	4.9kW	L6-30P	(20) U-Lock C13 / (4) U-Lock C19	Y
VP8641	Switched	Outlet Level Monitoring	V	208V	30A	4.9kW	L6-30P	(20) U-Lock C13 / (4) U-Lock C19	Y
VP8932	Switched	Unit Level Monitoring	V	120V	30A	2.8kW	L5-30P	(24) 5-20R	Y
VP8930	Switched	Unit Level Monitoring	V	120V	20A	1.9kW	L5-20P	(24) 5-20R	Y
VP4551V	Monitored	Outlet Level	V	208V Delta	60A	17.2kW	3P+E (IP67)	(12) U-Lock C13 / (12) U-Lock C19	Y
VP5870V	Switched	Outlet Level Monitoring	V	208V	30A	4.9kW	L6-30P	(30) U-Lock C13 / (6) U-Lock C19	Y
VP8965	Switched	Unit Level Monitoring	V	120/208V WYE	30A	8.6kW	L21-30P	(18) U-Lock C13 / (6) U-Lock C19	Y
VP5665V	Switched	Outlet Level Monitoring	V	208V Delta	30A	8.6kW	L15-30P	(30) U-Lock C13 / (6) U-Lock C19	Y
VP8959NA3	Switched	Unit Level Monitoring	V	208V	20A	3.3kW	L6-20P	(21) U-Lock C13 / (3) U-Lock C19	Y

*Product chart shows limited spec information. For complete product details visit VertivCo.com.

VertivCo.com | Vertiv Headquarters, 1050 Dearborn Drive, Columbus, OH, 43085, USA

© 2018 Vertiv Co. All rights reserved. Vertiv, and the Vertiv logo trademarks or registered trademarks of Vertiv Co. All other names and logos referred to are trade names, trademarks or registered trademarks of their respective owners. While every precaution has been taken to ensure accuracy and completeness herein, Vertiv Co. assumes no responsibility, and disclaims all liability, for damages resulting from use of this information or for any errors or omissions. Specifications are subject to change without notice.