



LIST

PRICE BOOK



POWER



PDU's



SERVICE



MONITORING

**MARCH
2026**



Table of Contents

Introduction

Contact Information / Program Benefits	3
About Us / What makes Orion different ?	4,5
What's new ?	6

Products and Services Information and Pricing

UPS Systems	
Office Pro LCD (Flat-style Offline 550VA to 750VA)	7
Office Pro G3 (Line Interactive 1000VA to 1500VA)	8
Network Pro RTX2 (Rack/Tower Line Interactive 800VA to 3000VA)	9
Online RTX1 (Rack/Tower True Online 1000VA to 3000VA)	10
Online RT1L (Rack/Tower Online Lithium UPS 1500VA to 3000VA)	11
Online RTXE (Extended run Rack/Tower Online Lithium UPS)	12
Online SCR3 (Rack/Tower True Online 6 - 10kVA)	13-16
MSR Series 20-60kVA 3 Phase	17
Communication and UPS Options	18
ViewPoint IQ (Cloud Monitoring)	19
Replacement Battery Cartridges	20
Automatic Transfer Switch	21
Infrastructure Products	
Power Distribution	22

Knowledge Base

Battery Runtime Charts	23-25
UPS Basics - UPS design and sizing guide	26-29
UPS Cross Reference	30
Warranty Information	31,32

Partner Program Highlights

Orion Power Systems provides a unique product offering to allow you to grow margins and revenue. Orion checks all the boxes to make sure you get the best value, products, and support.



Direct factory support before and after the sale



Free drop shipping program



Free online sales training



Comprehensive sales and marketing tools



Spiff and reward programs



Demo unit program



Generous project registration program



\$ 49 freight for stocking orders over \$ 2,000 *

FREE freight for stocking orders over \$ 3,000 *

* Standard freight only in the continental USA *Does not include liftgate or special charges

Sales and Customer Service Contacts

Orion Power Systems Inc.
2939 West Beaver Street
Jacksonville, FL 32254
Toll-Free 877-385-1654

Email: cs@orionpowersystems.com

Accounts Payable/Receivable: 904-514-1752 Email: accounting@orionpowersystems.com

For Warranty Claims please go to <https://support.orionpowersystems.com/portal/en/home>

Product Model and Serial number

Purchase date and original order number if possible

Detailed description of problem (any error codes)

Ship to contact and address for replacements

Someone with our team will assess the ticket and be in contact with you.

Video Channel



<https://www.youtube.com/user/OrionPowerSystems>

Visit Orion's video channel for the latest in product information and training.

Project Registration

<https://www.orionpowersystems.com/project-registration>

Register your project and get rewarded for specifying Orion Power products.

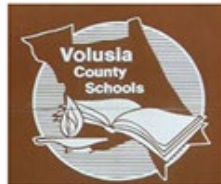


About Orion Power Systems

Orion Power Systems manufactures professional quality ups systems and power quality devices to provide assured operation for IT Datacom, Security, Industrial, and Lab Equipment. With thousands of installed systems worldwide, Orion ups systems are the foundation that keeps vital equipment running.

If you rely on clean power – you can rely on Orion.

Here are some customers currently using Orion UPS Systems:



What's makes Orion different ?

Orion Power Systems was founded to provide the most reliable power quality products for professionals. Orion has provided ups systems and accessories for almost every industry while maintaining the highest reliability standards.

Orion Power Systems manufactures ups systems from 550va to 120kVA along with power strips, surge suppression, and communication accessories. Professionals in the IT, security, and telecommunication industries count on Orion Power Systems to provide power protection that is reliable and on budget.



Superior quality is no accident:

1. Most product is manufactured to ISO:9001 standards for the utmost quality
2. Our goal is no out of box failures – Orion does an extensive amount of testing at our facility in Jacksonville, FL to ensure quality second to none.



37 Month Gold Plus Warranty provides unmatched coverage

What's the plus? It is truly a no hassle warranty.

- Advance Replacement warranty means no wait replacement
- Orion Power Systems pays shipping both ways
- Unlimited factory technical support
- 37 month electronics and battery



Cost Savings / Increased Profits

Orion Power Systems UPS Systems cost 20-40% less than APC and the other big brands. Over the period of a year the savings / profit increases really add up.



Orion Designs, Tests, Supports, and Manufactures in USA

Orion Power Systems is committed to creating jobs in the USA. We design and test product in Jacksonville, FL to ensure trouble free installation and operation of Orion products. Most products are now either manufactured in USA or come from TAA compliant countries. Orion customers receive fast expert support from our US based technicians.



Look at what's New !



Orion's expanded product line make it easier than ever to protect your critical devices. Orion has you covered for power quality, power distribution, cooling and support.

NEW ViewPoint IQ Cloud Monitoring

ViewPoint IQ is a powerful and affordable Cloud Monitoring solution that enables you to quickly detect, diagnose, and resolve problems with your installed base of UPS systems. It is also pro-active by providing monthly reports of UPS condition and status.

Features:

- Works with Windows, Linux, or Raspberry Pi
- Highly encrypted connection from Network to Cloud
- Helps keep track of inventory of ups systems with install date and serial numbers
- Logs critical data to pinpoint power issues
- Limited security profile with only 1 communication data upstream per subnet

See page 19 for more details.

Office Pro LCD 550 and 750VA

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The Orion Power Systems Office Pro LCD 550 and 750VA models are feature rich but cost effective solutions for protecting small home office computers, telephone, security and peripheral equipment.

Features

- Touchscreen LCD display
- Ultimate 632 joule surge protection
- Transformer spaced outlets (5 surge/5 battery back up)
- Smart microprocessor Control
- USB Communication Port
- Power monitoring and shutdown software
- Easy wall mount capability
- Smart Battery Management
- 37 Month Silver Warranty on electronics and battery



Office Pro 550VA - 750VA

Model	Rating	Input	Output	Wt.	Dim	List
OP550U-LCD	550VA/330W	5-15P	(5) 5-15R UPS (5) 5-15R Surge Only	6 lbs.	4" H x 6"W x 12"L	\$ 135.00
OP750U-LCD	750VA/450W	5-15P	(5) 5-15R UPS (5) 5-15R Surge Only	6.5 lbs.	4" H x 6"W x 12"L	\$ 180.00

* Case qty 4 units.

Note: TAA compliant product available, must specify at time of order.

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Office Pro G3 Series

Line Interactive from 1000VA to 1500VA

The Office Pro G3 is the most advanced and cost effective solution for protecting critical PCs, servers, telephone systems and DVRs. Features include LCD display, automatic voltage regulation, enhanced 316 joule surge protection and USB communication for power management software.

Features:

- Informative LCD display
- Enhanced 316 joule surge protection circuitry
- RJ45 and coax surge protection
- Easy change battery
- Automatic voltage regulation
- Smart microprocessor control
- USB communication port with free monitoring and shutdown software
- 37 Month Silver Warranty on electronics and battery
- TAA compliant



Office Pro G3 Line Interactive Series 120V 50/60HZ

Model	Description			Dims (H x W x D) / Wt.	List
OP1000U-G3	1000VA / 600W	5-15P	(5) 5-15R Surge only (5) 5-15R Battery+Surge	11"x 3.9"x11.5" / 20 lbs.	\$ 309
OP1500U-G3	1440VA / 900W	5-15P	(5) 5-15R Surge only (5) 5-15R Battery+Surge	11"x 3.9"x16.3" / 29 lbs.	\$ 389

Options and Warranties

Model	Description	Dims / Wt.	List
60-SOP1000	60 month Silver warranty for Office Pro G3 1000VA ups. Covers UPS and internal batteries. Customer pays shipping to Orion, Orion pays return shipping.	N/A	\$129
60-SOP1500	60 month Silver warranty for Office Pro G3 1500VA ups. Covers UPS and internal batteries. Customer pays shipping to Orion, Orion pays return shipping.	N/A	\$161

Note: TAA compliant product available, must specify at time of order.

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Network Pro RTX2 Series

Line Interactive from 800VA to 3000VA

The Orion Power Systems Network Pro RTX2 offers industry leading efficiency and features in a line interactive design for the highest quality network grade power protection. Ideal for telecom, network, server and storage applications that require the best possible power protection.

Features:

- 2U Rack/Tower convertible design
- Pure sine wave output
- Line Interactive Design with AVR
- Advanced rotating LCD
- Hot swappable user replaceable batteries
- SNMP and relay card ready
- USB and RS232 communication ports
- 37 Month Plus Gold Warranty on electronics and battery
- Extend runtime with external battery packs



Network Pro RTX2 Line Interactive Series 120V 50/60HZ

Model	Rating	Input	Output	Wt.	Dims (HxWxD)	List
NP800RTX2	800VA / 720W	5-15P	(6)5-15R	29 lbs.	3.5" x 18" x 16.2"	\$737
NP1100RTX2	1100VA / 990W	5-15P	(6)5-15R	30 lbs.	3.5" x 18" x 16.2"	\$854
NP1500RTX2	1500VA / 1350W	5-15P	(8)5-15R	42 lbs.	3.5" x 18" x 21"	\$1,065
NP2000RTX2	2000VA / 1800W	5-20P	(8)5-15/20R	48 lbs.	3.5" x 18" x 21"	\$1,683
NP2200RTX2	2200VA / 2000W	5-20P	(8)5-15/20R	68 lbs.	3.5" x 18" x 25"	\$1,980
NP3000RTX2	3000VA / 2700W	L5-30P	(8)5-15/20R	76 lbs.	3.5" x 18" x 25"	\$2,200
NP1100RTX2EBM	24V	N/A	N/A	75 lbs.	3.5" x 18" x 17.3"	\$817
NP2000RTX2EBM	48V	N/A	N/A	75 lbs.	3.5" x 18" x 17.3"	\$1,162
NP3000RTX2EBM	72V	N/A	N/A	88 lbs.	3.5" x 18" x 17.3"	\$1,488

Options and Warranties

Model	Description	Wt.	Dims (HxWxD)	List
OPS-SNMP4-WEBCARD	Orion SNMP communications card.	2 lbs.	3.5" x 10" x 10"	\$ 385
OPS-EMP4	Environmental Monitoring for temp, humidity, 2 alarm contacts. SNMP4 card required.	2 lbs.	3.5" x 10" x 10"	\$ 310
OPS-2PRK	2U 20D Rail Depth Adapter for 2 post racks	6 lbs.	3" x 6" x 22"	\$ 167
OPS-Railkit	Rail kit to support ups in 19" 4 post rack.	5 lbs.	3.5" x 3.5" x 20"	\$ 105
60-PGNP1500	60 month Plus Gold warranty for Network RTX2 1500VA and below.	N/A	N/A	\$ 394
60-PGNP3000	60 month Plus Gold warranty for Network Pro RTX2 2000VA thru 3000VA	N/A	N/A	\$ 805
60-PGNP2000EBM	Network RTX2 1500VA and 2000VA EBM	N/A	N/A	\$ 595
60-PGNP3000EBM	60 month Plus Gold warranty for	N/A	N/A	\$ 834

* NP1100RTX2EBM works with both NP800RTX2 and NP1100RTX2. NP2000RTX2EBM works with both NP1500RTX2 and NP2000RTX2. NP3000RTX2EBM works with NP2200RTX2 and NP3000RTX2. Note: TAA compliant product available, must specify at time of order.



Online RTX ONE Extended Run Series

True Online from 1000VA to 3000VA

An advanced Digital On-Line Double conversion UPS. The Online RTX1 features near Unity power factor, informative LCD display, extended run capability and rack / tower design.

Features:

- 2U Rack/Tower Convertible Design
- Advanced rotating LCD display
- Double Conversion On-Line design
- Near Unity power factor for more real power
- RS232 / USB interface
- Free monitoring and shutdown software
- SNMP and relay card ready
- 37 Month Gold Plus Warranty on electronics and battery
- Allows external battery packs for longer outages



Online RT ONE True Online Series 100 - 127V 50/60HZ

Model	Rating at 125V	Input	Output	Wt.	Dims (HxWxD)	List
DC1000RTX1	1000VA / 1000W	5-15P	(8) 5-15R	35 lbs.	3.5" x 18" x 16.3"	\$1,319
DC1500RTX1	1500VA / 1430W	5-15P	(8)5-15R	38 lbs.	3.5" x 18" x 16.3"	\$1,604
DC2000RTX1	2000VA / 1930W	5-20P	(8)5-20R	45 lbs.	3.5" x 18" x 21"	\$2,238
DC3000RTX1	3000VA / 2850W	L5-30P	(8)5-20R (1)L5-30R	65 lbs.	3.5" x 18" x 25"	\$2,921
DC3000RTX1HV	3000VA / 3000W	L6-20P	(8)C14 (1) C20 IEC	65 lbs.	3.5" x 18" x 25"	\$2,565
DC1500RTX1EBM *	36VDC	N/A	N/A	46 lbs.	3.5" x 18" x 15"	\$850
DC2000RTX1EBM	48VDC	N/A	N/A	58 lbs.	3.5" x 18" x 19"	\$1,162
DC3000RTX1EBM	72VDC	N/A	N/A	88 lbs.	3.5" x 18" x 28"	\$1,488

Options and Warranties

Model	Description	Wt.	Dims (HxWxD)	List
OPS-SNMP4-WEBCARD	Orion SNMP communications card.	2 lbs.	3.5" x 10" x 10"	\$ 385
OPS-EMP4	Orion Environmental Monitoring Probe for temp, humidity, 2 alarm contacts. Must be used with SNMP card.	2 lbs.	3.5" x 10" x 10"	\$ 310
OPS-Railkit	Rail kit to support ups in 19" 4 post rack.	5 lbs.	3.5" x 3.5" x 20"	\$ 105
OPS-2PRK	2U 20D Rail Depth Adapter for 2 post racks	6 lbs.	3" x 6" x 22"	\$ 167
60-PGDC1500	60 month Plus Gold warranty for Online RTX1 1500VA models and below. Covers UPS and internal batteries.	N/A	N/A	\$ 394
60-PGDC3000	60 month Plus Gold warranty for Online RTX1 2000 and 3000VA models. Covers UPS and internal batteries.	N/A	N/A	\$ 805
60-PGDC1500EBM	60 mo. Plus Gold warranty for DC1500RTX1EBM	N/A	N/A	\$ 531
60-PGDC2000EBM	60 mo. Plus Gold warranty for DC2000RTX1EBM	N/A	N/A	\$ 595
60-PGDC3000EBM	60 mo. Plus Gold warranty for DC3000RTX1EBM	N/A	N/A	\$ 834

* DC1500RTX1EBM works with both DC1000RTX1 and DC1500RTX1. Note: TAA compliant product available, must specify at time of order.



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Online RT1 Lithium Series

True Online from 1500VA to 3000VA

An advanced Digital On-Line Double conversion UPS, the Online RT1L features near Unity power factor, informative LCD display, lithium batteries for long life and rack / tower design.

Features:

- 2U Rack/Tower convertible design
- Advanced rotating LCD display
- Double Conversion On-Line design
- Near Unity power factor for more real power
- RS232 / USB interface
- Free monitoring and shutdown software
- SNMP and Relay Card ready
- 60 Month Gold Plus Warranty on electronics and battery
- Lithium (LifePO4) battery ensures longer life, more runtime and lighter weight



Online RT ONE Lithium True Online Series 100 - 127V 50/60HZ

Model	Rating at 125V	Input	Output	Wt.	Dims (HxWxD)	List
DC1000RT1L	1000VA / 900W	5-15P	(8)5-15R	24 lbs.	3.5" x 18" x	\$2,087
DC1500RT1L	1500VA / 1350W	5-15P	(8)5-15R	26 lbs.	3.5" x 18" x	\$2,616
DC2000RT1L	2000VA / 1800W	5-20P	(8)5-20R	34 lbs.	3.5" x 18" x 21"	\$3,847
DC3000RT1L	3000VA / 2700W	L5-30P	(6)5-20R (1)L5-30R	46 lbs.	3.5" x 18" x 25"	\$4,627

Options and Warranties

Model	Description	Wt.	Dims (HxWxD)	List
OPS-SNMP4-WEBCARD	Orion SNMP communications card.	2 lbs.	3.5" x 10" x 10"	\$ 385
OPS-SNMP4-WEBCARDVP	Orion SNMP communications card for Network Pro RTX2, Online RT1 and RTX1, SCR3, and MSR models. Includes 1 Year ViewPoint Cloud monitoring, setup and configuration. □	2 lbs.	3.5" x 10" x 10"	\$ 515
OPS-EMP4	Orion Environmental Monitoring Probe for temp, humidity, 2 alarm contacts. Must be used with SNMP card.	2 lbs.	3.5" x 10" x 10"	\$ 310
OPS-2PRK	2U 20D Rail Depth Adapter for 2 post racks	6 lbs.	3" x 6" x 22"	\$ 167
OPS-Railkit	Rail kit to support ups in 19" 4 post rack.	5 lbs.	3.5" x 3.5" x 20"	\$ 105

Note: TAA compliant product available, must specify at time of order.



Online RTXE Lithium Battery Extended Run Series

True Online 2000VA

An advanced digital on-Line double conversion UPS. The Online RTXE features near unity power factor, informative LCD display, extended run capability with lithium batteries and rack / tower design.

Features:

- 2U Rack/Tower convertible design
- Advanced rotating LCD display
- Double Conversion On-Line design
- Near Unity power factor for more real power
- RS232 / USB interface
- Free monitoring and shutdown software
- SNMP and Relay Card Ready.
- 60 Month Gold Plus Warranty on electronics and battery
- Allows Lithium external battery packs for longer outages



Online RTXE True

Model	Rating at 125V	Input	Output	Wt.	Dims (HxWxD)	List
DC2000RTXE-1BM	2000VA / 1800W	5-20P	(8)5-20R	91 lbs.	3.5" x 18" x 21" 3.5" x 18" x 25" (1)	\$5,750
Includes DC2000RTXE power module and (1) EBM						
DC2000RTXE-2BM	2000VA / 1800W	5-20P	(8)5-20R	154 lbs.	3.5" x 18" x 21" 3.5" x 18" x 25" (2)	\$10,000
Includes DC2000RTXE power module and (2) EBM						
DC2000RTXE-3BM	2000VA / 1800W	5-20P	(8)5-20R	217 lbs.	3.5" x 18" x 21" 3.5" x 18" x 25" (3)	\$14,250
Includes DC2000RTXE power module and (3) EBM						
DC2000RTXE-4BM	2000VA / 1800W	5-20P	(8)5-20R	280 lbs.	3.5" x 18" x 21" 3.5" x 18" x 25" (4)	\$18,500
Includes DC2000RTXE power module and (4) EBM						

Options

Model	Description	Wt.	Dims (HxWxD)	List
OPS-SNMP4-WEBCARD	Orion SNMP communications card. Orion Environmental Monitoring Probe for temp, humidity, 2 alarm contacts.	2 lbs.	3.5" x 10" x 10"	\$385
OPS-EMP4	Must be used with SNMP card.	2 lbs.	3.5" x 10" x 10"	\$310
OPS-Railkit	Rail kit to support ups in 19" 4 post rack.	5 lbs.	3.5" x 3.5" x 20"	\$105
OPS-2PRK	2U 20D Rail Depth Adapter for 2 post rack	6 lbs.	3" x 6" x 22"	\$167

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Online SCR3 6kVA

Rack / Tower True Online UPS rated at 6 kVA

The Orion Power Systems Online SCR3 6 & 10kVA UPS Systems offer industry leading efficiency and features in a true online, double conversion design for the highest quality power protection. Online SCR3 frees up rack or floor space with it's compact design (as small as 4U for up to 10kVA). Online SCR3 uses the latest technology to provide true unity power factor, LCD display, modular design in the most compact footprint possible. The Online SCR3 is a flexible UPS that is ideal for industrial, network, server, and storage applications that require the best possible power protection.

Features

- Flexible form factor allows rack mounted or tower deployment
- True Online Double Conversion Design
- Pure sine wave output at all times
- Keep running longer - add up to 4 external battery packs
- Compact design provides 6kVA and 10kVA in 4U
- Standard wall/rack mounted bypass
- Optional SNMP and Relay Card management
- FREE power monitoring and shutdown software
- Includes tower stands and rack ears
- 37 Month Gold Plus Warranty on electronics and battery
- \$150,000 Load Protection Guarantee



Online SCR3 6 kVA UPS

Model	Rating	Wt.(lbs.)	Dims (HxWxD)	List
SCR3-6000RT	SCR3-6000RT power module (2U / 208/240) Hardwired in/out *** Battery module sold seperately ***	45	3.5"x 17.3" x 25"	\$ 2,131
SCR3-MBSM	SCR3-MBSM hardwired bypass module	12	3.5"x 17.3" x 7"	\$ 866
SCR3-6000RTSW	SCR3-6000RT power module (2U / 208/240V) 6kVA/6kW - L6-30P input plugs and L6-30R receptacle *** Battery module sold seperately *** *** Must be ordered with SCR3-MBSM-6KSW ***	67	3.5"x 17.3" x 25"	\$ 2,605
SCR3-MBSM-6KSW	SCR3-MBSM 6kVA bypass module w/ L6-30P input plug and (2) L6-30R receptacles	12	3.5"x 16.9" x 21"	\$ 1,208
SCR3-192EBM6K	Compact 2U battery pack for SCR3-6000RT rated at 192VDC	125	3.5"x 17.3" x 25"	\$ 1,848
SCR3-240EBM6K	3U battery pack for SCR3-6000RT rated at 240VDC	145	5"x 17.3" x 25"	\$ 2,100

Note: TAA compliant product available, must specify at time of order.



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**Online SCR3 6kVA (Continued)**

Rack / Tower True Online UPS rated at 6 kVA

Online SCR3 6 kVA UPS

Model	Rating	Wt.(lbs.)	Dims (HxWxD)	List
SCR3-6000RTXFR	SCR3 6kVA isolation transformer to provide 120V/208V/240V. Hardwired input/output.	165	5"x 17.3" x 25"	\$ 2,700
SCR3-6000RTXFRSW	SCR3 6kVA isolation transformer to provide 120V/208V/240V. L6-30P input L14-30R output.	165	5"x 17.3" x 25"	\$ 2,815
SCR3-PDU6K1	SCR3 6kVA power distribution unit. L14-30P with 8 foot input line cord. (6) 5-20R (1) L5-20R (2) L6-30R (2) L6-20R output receptacles. Wall mount or rack mount.	10	17.3"x 5.25" x 5"	\$ 1,350
SCR3-PDU6K2	SCR3 6kVA power distribution unit. L6-30P with 8 foot input line cord. (3) L6-30R (2) L6-20R output receptacles. Wall mount or rack mount.	10	17.3"x 5.25" x 5"	\$ 1,255
OPS-SNMP4-WEBCARD	Orion SNMP communications card for SCR3 Series	2	3.5" x 10" x 10"	\$ 385
OPS-SCR3-Railkit	Heavy-duty rail kit to support SCR3 ups in 19" 4 post rackmount applications.	12	3" x 6" x 22"	\$175
60-PGSCR3-6K	60 month Plus Gold warranty for SCR3-6000RT. Covers UPS and (1) battery module.	N/A	N/A	\$ 2,060
60-PGSCR3-6K-EBM	60 month Plus Gold warranty for SCR3-6000RT EBM extended battery packs.	N/A	N/A	\$ 1,030
OPS-OSS6kVA	On-Site startup service to inspect installation, verify correct operation, and train site personnel. Mon-Fri 8am 5pm	N/A	N/A	\$ 1,975

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Online SCR3 10kVA

Rack / Tower True Online UPS rated at 10 kVA

The Orion Power Systems Online SCR3 6 & 10kVA UPS Systems offer industry leading efficiency and features in a true online, double conversion design for the highest quality power protection. Online SCR3 frees up rack or floor space with it's compact design (as small as 4U for up to 10kVA). Online SCR3 uses the latest technology to provide true unity power factor, LCD display, modular design in the most compact footprint possible. The Online SCR3 is a flexible UPS that is ideal for industrial, network, server, and storage applications that require the best possible power protection.

Features

- Flexible form factor allows rack mounted or tower deployment
- True Online Double Conversion Design
- Pure sine wave output at all times
- Keep running longer - add up to 4 external battery packs
- Compact design provides 6kVA and 10kVA in 4U
- Standard wall/rack mounted bypass
- Optional SNMP and Relay Card management
- FREE Power Monitoring and Shutdown Software
- Includes tower stands and rack ears
- 37 Month Gold Plus Warranty on Electronics and Battery
- \$150,000 Load Protection Guarantee



Online SCR3 10kVA UPS

Model	Rating	Wt.(lbs.)	Dims (HxWxD)	List
SCR3-10000RT	SCR3-10000RT power module (2U / 208/240) Hardwired in/out	40	3.5"x 17.3" x 25"	\$ 4,205.00
SCR3-MBSM	SCR3-MBSM hardwired bypass module	12	7"x 17.3" x 7"	\$ 866.00
SCR3-10000RTXFR	SCR3 10kVA isolation transformer to provide 120V/208V/240V. Hardwired input / output.	165	5"x 17.3" x 25"	\$ 3,500.00
SCR3-192EBM10K	Compact 2U battery pack for SCR3-10000RT rated at 192VDC	155	3.5"x 17.3" x 25"	\$ 2,027.00
SCR3-240EBM10K	3U battery pack for SCR3-10000RT rated at 240VDC	165	5"x 17.3" x 25"	\$ 2,327.00

Note: TAA compliant product available, must specify at time of order.



Effective March 15, 2026

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Online SCR3 10kVA (Cont.)

Rack / Tower True Online UPS rated at 10 kVA

Online SCR3 10kVA UPS

Model	Rating	Wt.(lbs.)	Dims (HxWxD)	List
OPS-SNMP4-WEBCARD	Orion SNMP communications card for SCR3 Series	2	3.5" x 10" x 10"	\$ 385.00
60-PGSCR3-10K	60 month Plus Gold warranty for SCR3-10000RT. Covers UPS and (1) battery module.	N/A	N/A	\$ 2,060.00
60-PGSCR3-10K-EBM	60 month Plus Gold warranty for SCR3-10000RT EBM extended battery packs.	N/A	N/A	\$ 1,030.00
OPS-OSS10kVA	On-Site startup service to inspect installation, verify correct operation, and train site personnel. Mon-Fri 8am 5pm	N/A	N/A	\$ 1,975.00
OPS-SCR3-Railkit	Heavy-duty rail kit to support SCR3 ups in 19" 4 post rackmount applications.	12 3" x 6" x 22"		\$ 175.00

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MSR Series 20-60kVA

Modular, Scalable, Redundant 3 phase UPS

The Orion Power Systems MSR Series UPS System offers industry leading efficiency and features in a true online, double conversion design for the highest quality power protection. MSR Series compact design offers 20-60kVA with internal batteries and a 3 breaker bypass. Modular design offers redundancy, expansion on demand, and fast easy service.

Features

- Modular, scalable, redundant
- True Online Double Conversion Design
- Pure sine wave output at all times
- 5.5 inch advanced LCD display
- Internal automatic bypass
- Built in 3 breaker rear manual maintenance bypass switch
- SNMP management slot, EPO, dry contacts, and RS232 communications
- Easy change battery modules and power modules
- Upgradeable in 20 kVA increments to 60kVA
- Compact footprint with ups, batteries and maintenance bypass in one box
- Add on battery cabinets for extended runtime



MSR 20-60kVA UPS

Model	Rating	Wt.(lbs.)	Dims (HxWxD)	List
MSR20K	20kVa / 18kW - 120Y208V 3 phase Hardwired in/out	745	56"x 21" x 42"	\$ 25,750
MSR40K	40kVa / 36kW - 120Y208V 3 phase Hardwired in/out	1030	56"x 21" x 42"	\$ 33,650
MSR60K	60kVa / 48kW - 120Y208V 3 phase Hardwired in/out	1345	56"x 21" x 42"	\$ 40,850
MSR-EBC1	MSR Series EBC with (12) battery modules, expandable to (20) battery modules	851	57"x 21" x 42"	\$ 14,550
MSR-EBC2	MSR Series EBC with (20) battery modules	1695	57"x 21" x 42"	\$ 18,879
MSR20K-PM	Power Module: 20KVA/20KW, 208/120V* 3 Phase, OUTPUT POWER FACTOR Unity	85	5.3"x 17.3" x 28"	\$ 5,900
OPS-MSRBATT	Battery module for MSR Series 3 phase ups.	55	7"x 4" x 27"	\$ 865
BPS200W3P-N1-PT	Wall mounted MBB external bypass switch for 60kVA frame and below.	110	24"x 24" x 16"	\$ 10,650
OPS-OSS-MSR	On-Site startup service to inspect installation, verify correct operation, and train site personnel. Mon-Fri 8am 5pm	N/A	N/A	\$ 2,200

Visit web page -



Communications & Options

Orion Software, Communications Cards, and Accessories

Monitoring and shutdown software:

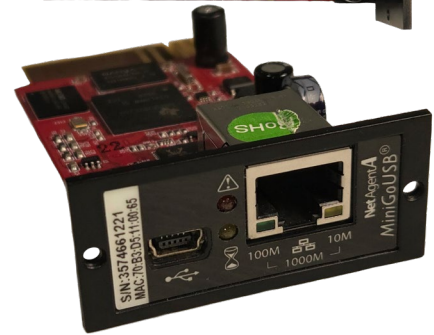
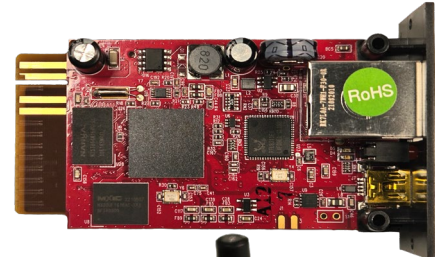
- Works with Windows Vista, Vers. 7,8,10, Linux
- Included FREE with all models
- Logging of power events and shutdown capability
- Email and SMS capability
- Shuts down multiple servers over network

SNMP Management Card

- Works with Edge Pro, Network Pro RTX, Network Pro RTX2, Online RT1, Online RTX1, SCR3 and MSR models
- Logging of power events and shutdown capability
- Monitor ups from web browser
- Email and SMS capability

Relay Card for AS/400 and Industrial Applications:

- 9 pin relay dry contacts



Options and Warranties

Model	Description	Wt.	Dims (HxWxD)	List
OPS-SNMP4-WEBCARD	Orion SNMP communications card for Network Pro RTX2, Online RT1 and RTX1, SCR3, and MSR models.	2 lbs.	2 " x 7" x 7"	\$385
OPS-SNMP4-WEBCARDVP	Orion SNMP communications card for Network Pro RTX2, Online RT1 and RTX1, SCR3, and MSR models. Includes 1 Year ViewPoint Cloud monitoring, setup and configuration.	2 lbs.	2 " x 7" x 7"	\$515
OPS-EMP4	Orion Environmental Monitoring Probe for temp, humidity, 2 alarm contacts. Must be used with OPS-SNMP4-WEBCARD.	2 lbs.	3.5" x 10" x 10"	\$310
OPS-Relay4	Orion Power Systems relay card for AS/400 and building management applications. Works with Network Pro RTX2, Online RT1 and RTX1, SCR3, and MSR models.	2 lbs.	2 " x 7" x 7"	\$310
OPS-Railkit	Rail kit to support ups in 19" 4 post rackmount	7 lbs.	3" x 6" x 22"	\$105
OPS-SCR3-Railkit	Heavy-duty rail kit to support SCR3 ups in 19" 4 post rackmount applications.	12 lbs.	3" x 6" x 22"	\$175
OPS-2PRK	2U 20D Rail Depth Adapter for 2 post racks	6 lbs.	3" x 6" x 22"	\$167

ViewPoint IQ Cloud Monitoring

Central monitoring UPS Systems

ViewPoint IQ is a powerful and affordable Cloud Monitoring solution that enables you to quickly detect, diagnose, and resolve problems with your installed base of UPS systems. It is also pro-active by providing monthly reports of UPS condition and status.



Monitoring and shutdown software:

- Works with Windows, Linux, or Raspberry Pi
- Highly encrypted connection from Network to Cloud
- Helps keep track of inventory of ups systems with install date and serial numbers
- Logs critical data to pinpoint power issues
- Limited security profile with only 1 communication data upstream per subnet



Options and Warranties

Model	Description	List
VPIQ-1YR	ViewPoint IQ 1 Year Cloud monitoring contract (per device)	\$130
VPIQ-3YR	ViewPoint IQ 3 Year Cloud monitoring contract (per device)	\$390

Visit web page -

Replacement battery cartridges

Orion Power Systems, Inc. replacement battery kits are direct factory replacements for Orion UPS Systems. Orion battery cartridges assure correct fit and fast easy battery replacement.

Features:

- Original factory performance
- 1 Year warranty
- Easy installation with guaranteed factory fit



Orion factory battery cartridges

Model	Description	Wt.	Dims (LxWxH)	List
DC1000RTX1-RBC	Replacement battery cartridge for DC1000RTX1 internal batteries. 36 volt version	17 lbs.	10" x 9" x 3"	\$352
DC1500RTX1-RBC	Replacement battery cartridge for DC1500RTX1 internal batteries. 36 volt version	17 lbs.	10" x 9" x 3"	\$352
DC2000RTX1-RBC	Replacement battery cartridge for DC2000RTX1 internal batteries. 48 volt version	22 lbs.	13" x 9" x 3"	\$435
DC3000RTX1-RBC	Replacement battery cartridge for DC3000RTX1 internal batteries. 72 volt version	36 lbs.	19" x 8" x 3"	\$616
NP800-1100RTX2 RBC	Replacement battery cartridge for NP800 OR NP 1100 internal batteries. 24 volt version	12 lbs.	8" x 7" x 3"	\$270
NP1500-2000RTX2 RBC	Replacement battery cartridge for NP1500 OR NP 2000 internal batteries. 48 volt version	22 lbs.	13" x 9" x 3"	\$435
NP2200-3000RTX2 RBC	Replacement battery cartridge for NP2200 OR NP3000 internal batteries. 72 volt version	36 lbs.	19" x 9" x 3"	\$616

Automatic Transfer Switch

20 Amp 120V ATS

Part # OPS-ATS20

LCD display provides Voltage, Frequency, Amps, Load Level, Alarm status for both input feeds
 Optional SNMP Management
 Communication via USB, RS-232, and Dry Contact
 Dual input feeds include 5-20P plugs with 5 foot line cords
 Rear mounted (8) 5-15/20R output receptacles
 1U horizontal Rack Mount from factor
 Rugged metal case for durability



Options and Warranties

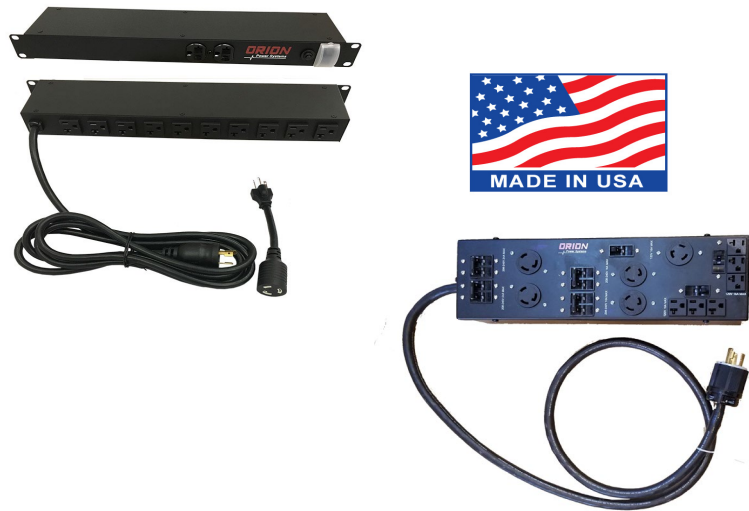
Model	Description	Wt.	Dims (HxWxD)	List
OPS-ATS20	120V 20 Amp Rack Mount Automatic Transfer Switch for Mission Critical Network closets, Remote Locations, Long Runtime Requirements. Includes (2) 8 foot line cords with 5-20P plug and (8) 5-20R output receptacles.	2 lbs.	2 " x 7" x 7"	\$1,450

120V and 208V NEMA Series Power Distribution

Orion Power Systems, Inc. NEMA power distribution units (PDUs) provide robust power distribution for 19 inch cabinets and racks. Orion PDUs are a stand-alone device that is reliable in delivering power required for high availability applications.

Features:

- 19 inch rack mount
- 1U and 3U Horizontal rack mount
- UL Listed
- 5 Year Warranty
- Circuit breaker
- Front convenience outlet
- Works with sine wave or non-sine wave ups
- High quality metal housings
- Made In USA - 208V NEMA only **



Value Series PDUs: 120V 50/60HZ

Model	Description	Wt.	Dims (HxWxD)	List
OPS-HVPDU-15A10	1U horizontal rackmount 120V power distribution unit. 5-15P input with 8 foot input line cord. (2) 5-15R front (8) 5-15R rear output receptacles. All metal construction. TAA compliant.	5 lbs.	1.75" x 3.75" x 19"	\$149
OPS-HVPDU-20A12 *	1U horizontal rackmount 120V power distribution unit. 5-20P input with 8 foot input line cord. (2) 5-15/20R front (10) 5-15/20R rear output receptacles. All metal construction. TAA compliant.	6 lbs.	1.75" x 3.75" x 19"	\$198
SCR3-PDU6K1 **	SCR3 6kVA power distribution unit. L14-30P with 8 foot input line cord. (6) 5-20R (1) L5-20R (2) L6-30R (2) L6-20R output receptacles. Wall or rack mount. Made in USA.	10	17.3"x 5.25" x 5"	\$1,350
SCR3-PDU6K2 **	SCR3 6kVA power distribution unit. L6-30P with 8 foot input line cord. (3) L6-30R (2) L6-20R output receptacles. Wall or rack mount. Made in USA.	10	17.3"x 5.25" x 5"	\$1,255



Office Pro Series

Load (Watts) / Time in minutes

Model	100	200	400	600	800	1000	1200
OP550U-LCD	13	4.4	N/A	N/A	N/A	N/A	N/A
OP750U-LCD	15	6	2	N/A	N/A	N/A	N/A
OP1000U-G3	54	22	4	2	N/A	N/A	N/A
OP1500U-G3	62	24	4	3	2	N/A	N/A

Network Pro Rackmount 1U Series

Load (watts) / Time in minutes

Model	100	250	500	750	1000	1200
NP1000R1U	80	26	12	6	N/A	N/A

Network RTX2 Runtime Chart

Load (watts) / Time in minutes

Model	100	250	500	750	1000	1200	1350	1800	2700
NP800RTX2 *	60	17	6.5	N/A	N/A	N/A	N/A	N/A	N/A
+ 1 EBM	303	97	39.5	N/A	N/A	N/A	N/A	N/A	N/A
+ 2 EBM	579	190	80.5	N/A	N/A	N/A	N/A	N/A	N/A
+ 3 EBM	874	292	123.5	N/A	N/A	N/A	N/A	N/A	N/A
+ 4 EBM	1183	398	171.5	N/A	N/A	N/A	N/A	N/A	N/A
NP1100RTX2 *	83	25	10	5	N/A	N/A	N/A	N/A	N/A
+ 1 EBM	326	105	43	25	N/A	N/A	N/A	N/A	N/A
+ 2 EBM	602	198	84	50	N/A	N/A	N/A	N/A	N/A
+ 3 EBM	897	300	127	77	N/A	N/A	N/A	N/A	N/A
+ 4 EBM	1206	406	175	105	N/A	N/A	N/A	N/A	N/A
NP1500RTX2	154	49	20	12	7	6	5	N/A	N/A
+ 1 EBM	704	235	100	60	41	33	28	N/A	N/A
+ 2 EBM	1320	447	194	117	82	65	56	N/A	N/A
+ 3 EBM	1975	675	295	179	126	100	86	N/A	N/A
+ 4 EBM	2656	913	402	245	173	138	120	N/A	N/A
NP2000RTX2	198	62	25	15	9	7	6	4	N/A
+ 1 EBM	748	248	105	63	43	34	29	20	N/A
+ 2 EBM	1364	460	199	120	84	66	57	39	N/A
+ 3 EBM	2019	688	300	182	128	101	87	60	N/A
+ 4 EBM	2700	926	407	248	175	139	121	84	N/A
NP2200RTX2	326	105	43	25	16	12	8	6	N/A
+ 1 EBM	1206	405	175	105	73	57	39	29	N/A
+ 2 EBM	2187	746	326	198	139	110	76	57	N/A
+ 3 EBM	3224	1110	489	299	211	168	117	88	N/A
+ 4 EBM	4302	1490	660	406	287	229	161	122	N/A
NP3000RTX2	326	105	43	25	16	12	8	6	3.7
+ 1 EBM	1206	405	175	105	73	57	39	29	19
+ 2 EBM	2187	746	326	198	139	110	76	57	39
+ 3 EBM	3224	1110	489	299	211	168	117	88	61
+ 4 EBM	4302	1490	660	406	287	229	161	122	84

* NP800RTX2 and NP1100RTX2 EBM's are special order only.

Online RTX1 Runtime Chart

Model	Load (Watts) / Time in minutes							
	100	250	500	750	1000	1200	1600	2400
DC1000RTX1	102	30	12	6	4	N/A	N/A	N/A
+ 1 EBM	393	128	53	31	20	N/A	N/A	N/A
+ 2 EBM	723	240	101	61	42	N/A	N/A	N/A
+ 3 EBM	1076	361	155	93	64	N/A	N/A	N/A
+ 4 EBM	1444	483	211	128	88	N/A	N/A	N/A
DC1500RTX1	139	43	17	9	6	5	N/A	N/A
+ 1 EBM	531	174	73	43	29	22	N/A	N/A
+ 2 EBM	973	325	140	83	57	45	N/A	N/A
+ 3 EBM	1444	488	211	128	89	70	N/A	N/A
+ 4 EBM	1935	659	288	175	122	97	N/A	N/A
DC2000RTX1	198	62	25	15	9	7	5	N/A
+ 1 EBM	748	248	105	63	43	34	22	N/A
+ 2 EBM	1364	460	199	120	84	66	45	N/A
+ 3 EBM	2019	688	300	182	128	101	70	N/A
+ 4 EBM	2700	926	407	248	175	139	97	N/A
DC3000RTX1	326	105	43	25	16	12	8	4
+ 1 EBM	1206	405	175	105	73	57	39	22
+ 2 EBM	2187	746	326	198	139	110	76	45
+ 3 EBM	3224	1110	489	299	211	168	117	70
+ 4 EBM	4302	1490	660	406	287	229	161	97

Online RT1L Lithium UPS Runtime

Model	Load (watts) / Time in minutes								
	100	250	500	750	1000	1200	1350	1800	2700
DC1000RT1L	110	36	19	12.3	N/A	N/A	N/A	N/A	N/A
DC1500RT1L	135	47	23	15	11.2	8.8	7.5	N/A	N/A
DC2000RT1L	294	109	46	35	26	22	18	12.4	N/A
DC3000RT1L	365	115	56	35	25	25	21	16	9.5

Online RTXE Lithium UPS Runtime

Model	Load (watts) / Time in minutes								
	360	540	720	900	1080	1260	1440	1620	1800
DC2000RTXE-1BM	287.25	193.9	160.84	128.39	106.65	90.19	78.3	68.73	61.3
DC2000RTXE-2BM	575.9	389.2	323.06	258.17	214.67	181.76	157.97	138.84	123.95
DC2000RTXE-3BM	864.55	584.5	485.3	387.96	322.71	273.34	237.65	208.94	186.62
DC2000RTXE-4BM	1153.2	779.79	647.53	517.74	430.74	364.91	317.33	279.06	249.29

Online SCR3 6kVA and 10kVA

Model	Load (watts) / Time in minutes					
	1000	2000	3000	4000	5000	6000
SCR3-6000RT						
+ 1 SCR3-192EBM6K	45.2	17.6	9.8	6.3	4.4	n/a
+ 2 SCR3-192EBM6K	110.2	45.2	26.2	17.6	12.8	n/a
+ 3 SCR3-192EBM6K	182.7	77	45.2	30.8	22.7	n/a
+ 4 SCR3-192EBM6K	260	110	65.7	45.2	33.5	n/a
+ 1 SCR3-240EBM6K	61	24	34	13	6	4.7
+ 2 SCR3-240EBM6K	146	61	58	36	18	13.6
+ 3 SCR3-240EBM6K	240	102	60	61	31	24
+ 4 SCR3-240EBM6K	341	145	82	87	45.2	36

Model	Load (watts) / Time in minutes					
	1000	2000	4000	6000	8000	10000
SCR3-10000RT						
+ 1 SCR3-192EBM10K	62.7	25	9.3	5	3.1	2
+ 2 SCR3-192EBM10K	150.9	62.7	25	14.2	9.3	6.6
+ 3 SCR3-192EBM10K	248.7	105.2	43	25	16.7	12
+ 4 SCR3-192EBM10K	352.8	150.9	62.7	36.8	22.8	18
+ 1 SCR3-240EBM10K	83.5	33.8	12.9	7	4.5	3.1
+ 2 SCR3-240EBM10K	199	83.5	33.8	19.4	12.9	9.3
+ 3 SCR3-240EBM10K	327	139	58	33.8	23	16
+ 4 SCR3-240EBM10K	461.6	199	83.5	49.4	33.8	25

MSR 20-60kVA

Model	Load (watts) / Time in minutes						
	4500	9000	18000	27000	36000	45000	54000
MSR20K	20	8	2	N/A	N/A	N/A	N/A
MSR40K	52	20	8	4	2	N/A	N/A
MSR60K	87	36	14	8	5	3	2

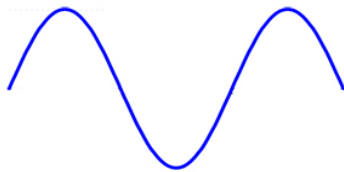
External Battery Cabinets

MSR-EBC1	208	88	36	21	14	10	8
MSR-EBC2	295	125	52	30	21	15	12

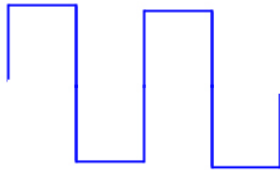
Notes: EBC runtime includes UPS cabinet with 12 battery modules installed.

UPS Basics - Electrical Fundamentals

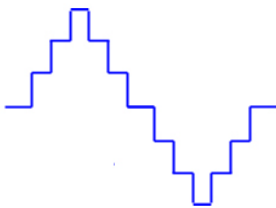
Alternating Current waveforms



Sine Wave- This is the wave form of good clean utility power. More expensive to produce with a ups system.



Square wave- This is the wave form produced by low quality inverters. Examples would be camping inverters, etc. Produces excessive heat with long term use.



Stepped Square Wave - Much cleaner than square wave and produces less heat. Not recommended for long run time applications or servers with power factor corrected power supplies.

Watts, Volts, and Amps

One of the most basic electrical formulas is : $\text{Watts} = \text{Volts} \times \text{Amps}$

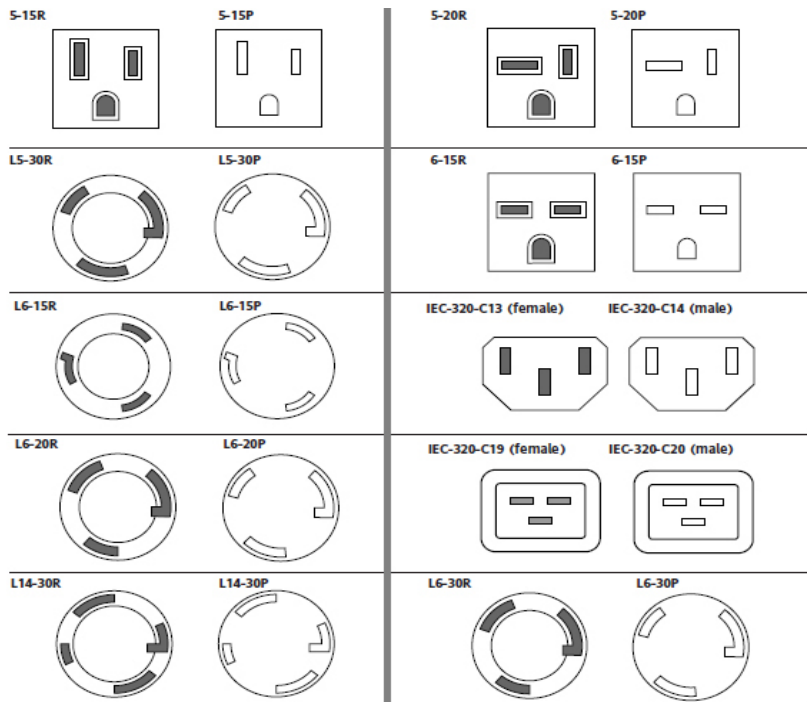
Volts and Amps have an inverse relationship. When you raise the volts, you must lower the amps for a given watt rating.

Why does this matter ? When you raise the volts, you reduce the amps. The lower the amps (or current) the less copper you need. The less copper the lower your cost.

Example: $1000\text{W} = 500\text{ V} \times 2\text{ Amps}$ or $1000\text{W} = 2\text{V} \times 500\text{ Amps}$

UPS Basics - Installation methods

Plugs and Receptacles

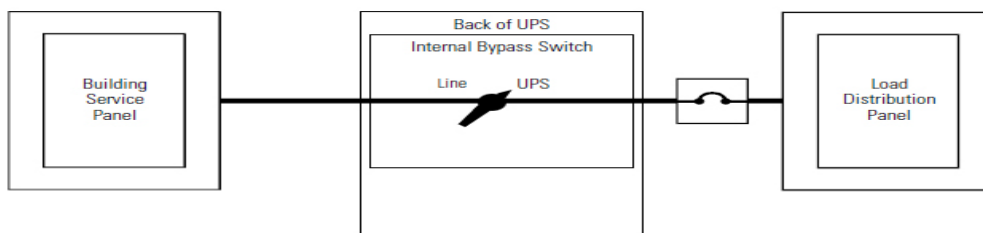


NEMA
Receptacle
Examples
NEMA 5-15R

5 = 120V
15 = 15 Amps
R = Receptacle

NEMA L6-30P
L = Locking
6 = 208/240V
30 = 30 Amps
P = Plug

Hardwired

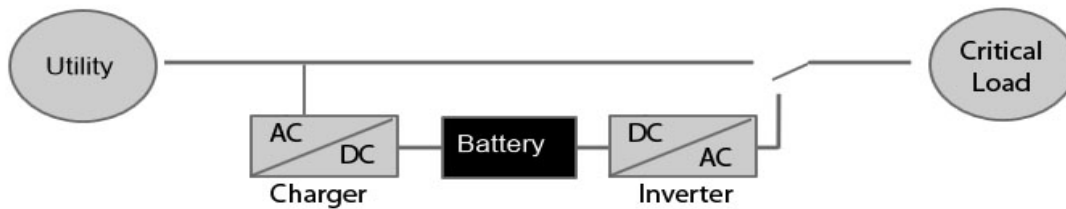


Hardwired installation is typically reserved for larger ups systems 6kVA and above. The input and output of the UPS System is permanently attached to the electrical panels in the building. Hardwired installations must be performed by licensed electricians.

UPS Basics - How UPS Systems Work

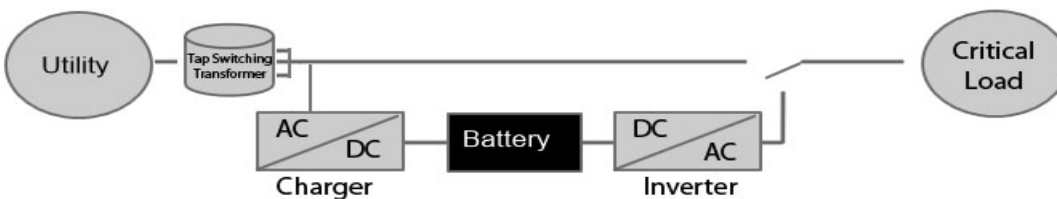
Stand-By UPS

Stand-by UPS Systems are the least expensive and most basic type of UPS. They protect against all 5 power problems, but cannot handle brownouts or overvoltages for extended periods.



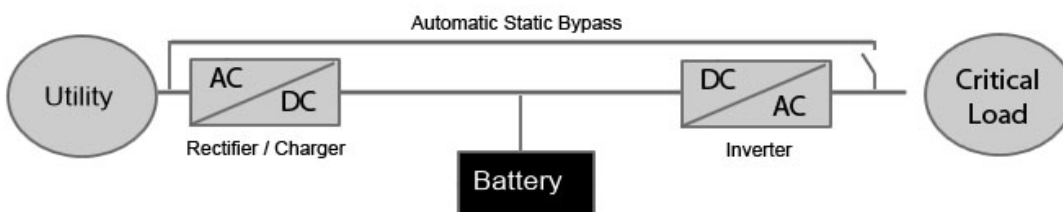
Line-Interactive UPS - Orion Model Network Pro RTX and Office Pro LCD

Line Interactive ups systems provide excellent overall power protection and are ideal for computer applications. They protect against all 5 power problems, but are not a good fit for power quality sensitive applications such as lab equipment.



Double Conversion UPS - Orion Models Online RT1, RTX1, SCR3, MSR

True online double conversion UPS Systems are the industry standard for mission critical applications or where power quality must be precise. Double conversion systems typically regulate voltage +/- 3% or better and output a true sine-wave.





UPS Basics - Questions to ask when selecting a UPS System

- 1) How many Watts of power does the equipment to be protected consume ?
- 2) How many minutes of backup time is needed ?
- 3) What is the voltage of the equipment, 120V or 208V ?
- 4) What is the application / environment ?

Questions ? Call Orion Power technical support for any questions before or after the sale at 877-385-1654.

APC - Tripp-Lite Cross-Reference Chart

Stand-By Products

APC	Tripp-Lite	Orion	Orion Description
BE350	INTERNET350U	OP550U-LCD	Flat style 600VA - (4) UPS (4) Surge Outlets
BK500	INTERNET550U	OP550U-LCD	Flat style 600VA - (4) UPS (4) Surge Outlets
BE550G	INTERNET550U	OP550U-LCD	Flat style 600VA - (4) UPS (4) Surge Outlets

Line Interactive (Step -Wave)

APC	Tripp-Lite	Orion	Orion Description
BR1000G	SMART1000LCD	OP1000U-G2	LCD Tower (8) 5-15R , 5-15P plug
BR1500	OMNIVS1500	OP1500U-G2	LCD Tower (8) 5-15R , 5-15P plug
SC420	SMART550USB	OP1000U-G2	LCD Tower (8) 5-15R , 5-15P plug
SC620	SMART750USB	OP1000U-G2	LCD Tower (8) 5-15R , 5-15P plug
N/A	N/A	OP2000U-G2	LCD Tower (8) 5-15R , 5-20P plug

Line Interactive (Sine-Wave)

APC	Tripp-Lite	Orion	Orion Description
SMT1000	SMART1050	NP1500RTX2	Rack / Tower (8) 5-15R , 5-15P Plug
SMT1000RM2U	SMART1000RM2U	NP1500RTX2	Rack / Tower (8) 5-15R , 5-15P Plug
SMT2200	SMART2200NET	NP2200RTX2	Rack / Tower, (8)5-15/20R, 5-20P Plug
SMT2200RM2U	SMART2200RM2U	NP2200RTX2	Rack / Tower, (8)5-15/20R, 5-20P Plug
SMT3000	SMART3000NET	NP3000RTX2	Rack / Tower, (8) 5-20R (1) L5-30R ,L5-30P Plug
SMT3000RM2U	SMART3000RM2U	NP3000RTX2	Rack / Tower, (8) 5-20R (1) L5-30R ,L5-30P Plug

Line Interactive (Sine-Wave with extended runtime)

APC	Tripp-Lite	Orion	Orion Description
SMX1000	SU1000XL	NP1500RTX2	Rack / Tower (8) 5-15R , 5-15P Plug
SUA1000XL	SU1000XL	NP1500RTX2	Rack / Tower (8) 5-15R , 5-15P Plug
SMX1500RM2U	SMART1500RMXL2Ua	NP1500RTX2	Rack / Tower (8) 5-15R , 5-15P Plug
SMX2000RMLV2U	SMART2200RMXL2U	NP2000RTX2	Rack / Tower, (8)5-15/20R, 5-20P Plug
SMX3000LV	SMART3000RMXL2U	NP3000RTX2	Rack / Tower, (8) 5-20R (1) L5-30R ,L5-30P Plug
SMX3000RMLV2U	SMART3000RMXL2U	NP3000RTX2	Rack / Tower, (8) 5-20R (1) L5-30R ,L5-30P Plug

True Online - Double Conversion

APC	Tripp-Lite	Orion	Orion Description
N/A	SU1000RTXL2UA	DC1000RTX1	Rack / Tower (6) 5-15R , 5-15P Plug
SURTA1500RMXL2U	SU1500RTXL2UA	DC1500RTX1	Rack / Tower (6) 5-15R , 5-15P Plug
SURTA1500XL	SU1500XLCD	DC1500RTX1	Rack / Tower (6) 5-15R , 5-15P Plug
SURTA2200RMXL2U	SU2200RTXL2UA	DC2000RTX1	Rack / Tower, (8) 5-20R, 5-20P Plug
SURTA2200XL	SU2200XLCD	DC2000RTX1	Rack / Tower, (8) 5-20R, 5-20P Plug
SURTA3000RMXL3U	SU3000RTXL2UA	DC3000RTX1	Rack / Tower, (8) 5-20R (1) L5-30R ,L5-30P Plug
SURTA3000XL	SU3000XLCD	DC3000RTX1	Rack / Tower, (8) 5-20R (1) L5-30R ,L5-30P Plug

Notes: Cross references are approximate. Please verify exact technical specifications.



WARRANTY

Orion Power Systems 37 Month Gold Plus Limited Warranty

UPS Models: Network Pro RT1U , Network Pro RTX2, Online RTX1, Online SCR3 (USA and CANADA)

WARRANTOR: The warrantor for the limited warranties set forth herein is Orion Power Systems , Inc. , a Florida company ("Company").

LIMITED WARRANTY: This limited warranty (this "Warranty") applies only to the original End-user (the "End-user") of any Network Pro, Online Rt/RTX, and Online SCR2 products and cannot be transferred. This Warranty applies even in the event that the Product is initially sold by Company for resale to an End-user.

LIMITED WARRANTY PERIOD: The period covered by this Warranty for Product installed [and currently located] in the fifty (50) United States, the District of Columbia and Canada is thirty-seven (37) months electronics and battery from the date of purchase or shipment. Product registration is required. If product is not registered within 60 days of purchase warranty is 2 years electronics and 2 years battery coverage. All other terms remain the same.

THIS LIMITED WARRANTY COVERS: The Company warrants that the Product and battery are free of defects in material and workmanship. If, in the opinion of Company, a Warranted Item is defective and the defect is within the terms of this Warranty, Company's sole obligation will be to repair or replace such defective Warranted Item (including by providing service, parts and labor, as applicable), at the option of Company.

PROCEDURES FOR REPAIR OR REPLACEMENT OF WARRANTED ITEMS: The Warranted Item(s) will be repaired or replaced at a Company location as determined by Company. If the Warranted Item(s) is/are to be replaced by Company, and the End-user provides a credit card or purchase order for the current value of the replacement product, Company will use reasonable business efforts to ship (standard ground carrier and at no cost to the End-user) the replacement Warranted Item(s) to the End-user within one (1) business day after Company receives notification of the warranty claim. The End-user must return (at Company's expense) the defective Warranted Item(s) to Company in the same "like new" packaging as the replacement Warranted Item(s) received by the End-user or as otherwise specified by Company. If Company does not receive the defective Warranted Item within 14 days of sending the replacement item, Company will charge the End-user's credit card, or send the End-user an invoice (which the End-user agrees to pay), for the value of the replacement product.

If the Warranted Item(s) is/are to be replaced by Company, but the End-user is unwilling or unable to supply a credit card number or purchase order for the value of the replacement product, Company will ship (at no cost to end-user via standard ground carrier) the replacement Warranted Item(s) to the End-user within one (1) business day after Company receives the defective product from the End-user.

Any returned Warranted Item or parts that are replaced may be new or reconditioned.

All Warranted Items returned to Company and all parts replaced by Company shall become the property of Company.

WHAT THIS LIMITED WARRANTY DOES NOT COVER: This Warranty does not cover defects or damages caused by: (a) failure to properly store the Product before installation, including charging the batteries within 2 weeks of receipt of product ; (b) shipping and delivery of the Product if shipping is FOB Factory; (c) neglect, accident, abuse, misuse, misapplication or faulty installation; (d) repair or alteration not authorized in writing by Company personnel or performed by an authorized Company technician; or (e) use of the Product under other than normal operating conditions or inconsistent with the Product's labels or manuals.

This Warranty is not valid if the Product's serial numbers have been removed or are illegible. Any Warranted Items repaired or replaced pursuant to this Warranty will be warranted for the remaining portion of the original Warranty subject to all the terms thereof.

Company shall not be responsible for any charges for testing, checking, removal or installation of Warranted Items.



WARRANTY (CONTINUED)

Orion Power Systems 37 Month Gold Plus Limited Warranty

THIS WARRANTY IS THE SOLE AND EXCLUSIVE WARRANTY OFFERED BY COMPANY WITH RESPECT TO THE PRODUCTS AND SERVICES AND, EXCEPT FOR SUCH FOREGOING WARRANTY COMPANY DISCLAIMS ALL OTHER WARRANTIES INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY, TITLE, NON-INFRINGEMENT AND FITNESS FOR A PARTICULAR PURPOSE. CORRECTION OF NONCONFORMITIES IN THE MANNER AND FOR THE PERIOD OF TIME PROVIDED ABOVE SHALL CONSTITUTE COMPANY'S SOLE LIABILITY AND END-USER'S EXCLUSIVE REMEDY FOR FAILURE OF COMPANY TO MEET ITS WARRANTY OBLIGATIONS, WHETHER CLAIMS OF THE END-USER ARE BASED IN CONTRACT, IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY) OR OTHERWISE.

LIMITATION OF LIABILITY: The remedies of the End-user set forth herein are exclusive and are the sole remedies for any failure of Company to comply with its obligations hereunder. In no event shall Company be liable in contract, in tort (including negligence or strict liability) or otherwise for damage to property or equipment other than the Products, including loss of profits or revenue, loss of use of Products, loss of data, cost of capital, claims of customers of the End-user or any special, indirect, incidental or consequential damages whatsoever. The total cumulative liability of Company hereunder whether the claims are based in contract (including indemnity), in tort (including negligence or strict liability) or otherwise, shall not exceed the price of the Product on which such liability is based.

Company shall not be responsible for failure to provide service or parts due to causes beyond Company's reasonable control.

OTHER LIMITATIONS: Company's obligations under this Warranty are expressly conditioned upon receipt by Company of all payments due to it (including interest charges, if any). During such time as Company has not received payment of any amount due to it for the Product, in accordance with the contract terms under which the Product is sold, Company shall have no obligation under this Warranty. Also during such time, the period of this Warranty shall continue to run and the expiration of this Warranty shall not be extended upon payment of any overdue or unpaid amounts.

END-USER'S DUTIES: The End-user must use the Product in a normal way; follow the Product's operation and maintenance manual; and protect against further damage to the Product if there is a covered defect.

37 Month Silver Warranty Plans

UPS Models: Office Pro LCD, Office Pro G2, Edge Pro (USA and CANADA)

LIMITED WARRANTY PERIOD: The period covered by this Warranty for Product installed [and currently located] in the fifty (50) United States, the District of Columbia and Canada is thirty-seven (37) months electronics and battery from the date of purchase or shipment (shipment to end user must occur within 6 months of manufacture date). Coverage includes repair or replace at discretion of Orion Power and unlimited factory tech support. Any warranty claims must be sent to factory for analysis. Customer pays shipping to factory, Orion pays return shipping via ground carrier.

24 Month Gold Plus Limited Warranty Plans

Terms and conditions of 37 Month Gold Plus warranty apply with the following exceptions. Orion Power Systems covers the electronics and internal batteries for 24 months from the date of purchase or 6 months from original ship date, whichever is less. Coverage includes full exchange warranty, ground shipping prepaid in both directions, and unlimited factory tech support.

60 Month Gold Plus Limited Warranty Plans

Terms and conditions of 37 Month Gold Plus warranty apply with the following exceptions. Orion Power Systems covers the electronics and internal batteries for 60 months from the date of purchase or 6 months from original ship date, whichever is less. Coverage includes full exchange warranty, ground shipping prepaid in both directions, and unlimited factory tech support.

OBTAINING WARRANTY SERVICE: Call Orion Power Systems service department at 877-385-1654.