

## Vertiv™ Liebert® GXT5 Lithium-Ion UPS

1000 - 3000VA 120V

Rack/Tower

Intelligent and Efficient Double Conversion Online UPS Offers the Highest Level of Power Protection







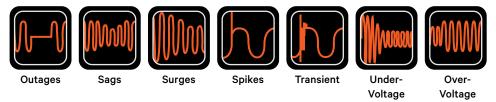
# The Vertiv<sup>™</sup> Liebert<sup>®</sup> GXT5 Lithium-Ion UPS provides the highest level of power protection for your business critical IT applications.

#### **High Performance Online Power Protection**

The Liebert<sup>®</sup> GXT5 Lithium-Ion double conversion online UPS provides both the highest level of power conditioning and battery backup for business critical IT equipment such as business network gear and servers ensuring your mission-critical applications are protected in the event of an unanticipated loss of power or an unprecedented power surge.

The Liebert GXT5 Lithium-Ion UPS protects against the widest range of power fluctuations and automatically switches to battery backup when power loss is detected. With a 0.9 or better output power factor (PF) and no transfer time to operation on battery, you can ensure your most critical assets are protected.

#### **Protects Against**

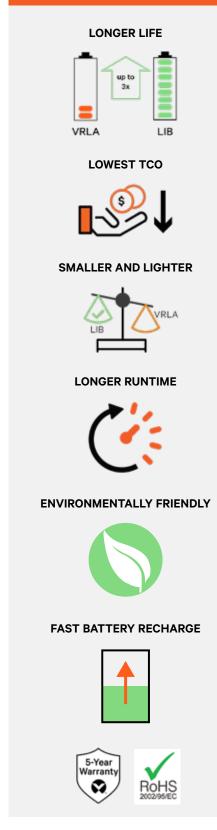


The rack/tower convertible design of the Liebert GXT5 Lithium-Ion UPS makes it ideal for edge or distributed IT applications where floor space is at a premium. It is a true low-maintenance, set-it and forget-it solution ideal for remote locations with limited onsite technical resources.

#### Vertiv Liebert GXT5 Lithium-Ion Overview

- 1000VA, 1500VA, 2000VA, & 3000VA UPSs in a rack/tower convertible form factor
- Standard 5-year warranty provides peace of mind that your investment is protected against potentially costly equipment failures
- Achieve the lowest total cost of ownership over the lifetime of the UPS with fewer battery replacements and up to 10 years of useable life
- Hot-swappable, user-replaceable batteries increase the useable life of the UPS by allowing you to easily replace the batteries without disrupting power to connected equipment
- Internal batteries offer industry-leading runtime (up to 14 minutes at full load) to protect critical equipment during an unexpected power loss
- Lithium-Ion battery technology offers better performance in high temperature environments, supports up to 10 times more discharge cycles, and delivers faster recharge times compared to VRLA batteries

### Why should you choose Lithium-Ion Technology?





## Lithium-Ion technology delivers up to 3 times the life expectancy of lead-acid batteries and lowers the total cost of ownership by nearly half

#### Lithium-Ion Outperforms VRLA when compared...

| Battery Feature               | VRLA Battery | Lithium-Ion Battery | Lithium-Ion Benefit  |
|-------------------------------|--------------|---------------------|--|
| Standard battery life         | 3-5 years    | 8-10 years          | Up to 3 times longer life  |
| Typical cycle life            | 200-260      | 2000                | Up to 10x more discharge/recharge cycles   |
| Battery recharge time (@ 90%) | 3-6 hours    | <2 hours            | Fast recovery time safeguards your critical IT equipment<br>in the event of multiple outages |
| Battery weight                | 10.9 kg      | 5.9 kg              | 45% lighter making it ideal for small spaces and wall-mount racks                            |
| Warranty                      | 2 or 3 years | 5 years             | Worry free operation so you can set-it and forget-it   |

Visit the TCO calculator at vertiv.com -> Products & Services -> UPS -> GXT5 Lithium -> Models to calculate the cost savings for your installation.

#### **Build Your Total Infrastructure Solution with Vertiv**

## Discover expert designed IT infrastructure solutions with proven success in diverse environments and countless applications.

#### Vertiv<sup>™</sup> Geist<sup>™</sup> rPDU

Reliable power distribution with outlet level remote monitoring and management providing the highest level of power visibility and control.



#### Cable and Air Flow Management

Included accessories ensure proper cable management and airflow to keep your equipment cool.

#### Software and IT Management

Monitor the entire system either locally or remotely to ensure you are alerted of out-of-range conditions that could result in costly downtime.

#### Vertiv<sup>™</sup> Liebert<sup>®</sup> GXT5 Lithium-Ion UPS

Protect mission critical equipment in the event of power loss or extreme power fluctuations.

Vertiv<sup>™</sup> VR Rack Self-contained 42U server rack designed to simplify equipment installation and provides an

additional 6cm of useable depth.

#### Vertiv<sup>™</sup> VRC

Keep critical IT equipment cool with a dedicated high-efficiency rack-mount cooling system with scalable capacity.

Visit Vertiv.com or contact a Vertiv Sales Representative today to find out how Vertiv can help you configure an all-in-one infrastructure solution.

#### **High Performance**



**0.9 (or Better) Output Power Factor (PF):** Provides more useable power enabling you to connect more equipment saving you money and space.

Increased Runtime: Internal batteries offer up to 14 minutes of runtime at full load.

**Programmable Outlet Group:** Extend run time when on battery power by power-cycling connected equipment and shedding less critical loads.

Battery Backed Outlets: Up to 7 battery backed outlets ensuring critical equipment is protected.

**Advanced Warning Status:** Receive early audible and visual alarms warning you of system status to alert you to an input voltage, output overload, low battery, or battery replacement condition.

**Wide Input Voltage Range:** Prolong battery life by allowing the UPS to maximize the use of the utility power before transferring to battery.

#### **Superior Battery Technology**

**Fewer Battery Replacements:** Lithium-Ion batteries require fewer battery replacements and last on average up to 3 times as long as traditional VRLA batteries reducing maintenance, labor, and replacement costs (lower TCO).



**More Discharge Cycles:** Lithium-Ion batteries deliver up to 10 times more charge / discharge cycles than VRLA batteries.

**Fast Recharge:** Lithium-Ion batteries recharge twice as fast as traditional VRLA batteries getting you back to 90% in as little as 2 hours.

**Hot-Swappable, User-Replaceable Batteries:** Increase product life and reliability with batteries that can be easily replaced without disrupting power to connected equipment.

**Safe and Reliable:** Safest Lithium-Ion (LiFePO4) battery chemistry and integrated battery management system (BMS) ensure safe and reliable operation.

Environmentally Friendly: Significantly reduce battery disposal and recycling with lower replacement rates.

#### **Enhanced Manageability**

**LCD Display:** User-friendly full-color LCD interface with gravity sensing orientation simplified installation and configuration while also providing instant at-a-glance status and insights.

#### Free Power Management Software:

- Vertiv<sup>™</sup> Power Insight Add the Vertiv<sup>™</sup> Liebert<sup>®</sup> RDU101 card for web/SNMP manageability
- Vertiv<sup>™</sup> Power Assist Monitor UPS conditions through a local USB connection
- Vertiv<sup>™</sup> Intelligence Director Together with Vertiv<sup>™</sup> Geist<sup>™</sup> rPDU one single IP Address to monitor and manage up to 50 devices



**Remote Monitoring and Management:** Add an optional Vertiv<sup>™</sup> Liebert<sup>®</sup> IntelliSlot<sup>™</sup> RDU101 communication card to enable remote monitoring / management (web based, SNMP, BACnet, MODBUS and relay contacts) and environmental monitoring via external sensors.

Remote Emergency Power Off: Remotely shutdown the UPS during an emergency.



#### Vertiv<sup>™</sup> Liebert<sup>®</sup> GXT5 Lithium-Ion Features



High power factor (0.9-1.0) More usable power enables more connected loads saving space and costs.



Efficiency (up to 98%) in Active ECO mode Superior protection with maximum efficiency.

Efficiency (up to 95%) in online mode Energy Star 2.0

certification. Higher efficiency means an optimized energy management and lower heat dissipation, for energy savings and improved reliability.



**Colored graphic** LCD with gravity sensitive orientation User-friendly interface provides insight to UPS status for easy installation,

> configuration and operation.



Compact rack/tower design Space-saving UPS provides rack space optimization and flexible installation.



**Battery cabinets** with auto-detection

Be confident the UPS is set up correctly to report available runtime when used with external battery cabinets.



#### **Product warranty**

Comprehensive coverage through a standard five-year advanced exchange warranty.

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#### 1000-1500VA - 120V Rack/Tower

**External Battery Connector** Scalable runtime solution supported for extended outage protection (up to 8 External Battery Cabinets)

#### 4 x Individually Controllable Receptacle

Manage load on battery and control unauthorized access to UPS receptacle



#### Communications

IntelliSlot™ (Web/SNMP Card), Serial Port, Dry Contacts, USB Port for Local and Remote Configuration and UPS Management NEMA 5/15P input with over current protection Simple installation and power on with connected input cord

#### 2000VA – 120V Rack/Tower

**External Battery Connector** Scalable runtime solution supported for extended outage protection (up to 8 External Battery Cabinets) NEMA L5-20R Support larger devices or rack PDU 4x Individually Controllable Receptacle, 2x Always on Receptacles Manage load on battery and control unauthorized access to UPS receptacle



#### Communications

IntelliSlot™ (Web/SNMP Card), Serial Port, Dry Contacts, USB Port for Local and Remote Configuration and UPS Management

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NEMA L5-20P input with over current protection Includes NEMA 5-20 Adapter for non-locking receptacles

#### 3000VA - 120V Rack/Tower

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#### **External Battery Connector**

Scalable runtime solution supported for extended outage protection (up to 8 External Battery Cabinets) NEMA L5-30R Support larger devices or rack PDU 4x Individually Controllable Receptacle, 2x Always on Receptacles Manage load on battery and control unauthorized access to UPS receptacle



#### **Communications** IntelliSlot™ (Web/SNMP Card), Serial Port, Dry Contacts, USB Port for Local and Remote Configuration and UPS Management



#### NEMA L5-30P input with over current protection Simple installation and power on with connected input cord



#### Technical Specifications | 1000 VA - 3000 VA, 120V, Rack/Tower Convertible

| Standard Models<br>Models with RDU101 Network Card | GXT5LI-1000LVRT2UXL<br>GXT5LI-1000LVRT2UXLN  | GXT5LI-1500LVRT2UXL<br>GXT5LI-1500LVRT2UXLN  | GXT5LI-2000LVRT2UXL<br>GXT5LI-2000LVRT2UXLN  | GXT5LI-3000LVRT2UXL<br>GXT5LI-3000LVRT2UXLN   |
|--|--|--|--|---|
| Form Factor  | 2U Rack/Tower  | 2U Rack/Tower  | 2U Rack/Tower  | 2U Rack/Tower   |
| Power Rating                                       | 1000VA / 1000W   | 1500VA / 1350W   | 2000VA / 1800W   | 3000VA / 2700W  |
| Dimensions, W X D X H, IN (MM)                     |  |  |  |   |
| Jnit   | 16.9 x 17.3 x 3.4 (430 x 446 x 85)   | 16.9 x 18.7 x 3.4 (430 x 476 x 85)   | 16.9 x 18.7 x 3.4 (430 x 476 x 85)   | 16.9 x 21.5 x 3.4 (430 x 546 x 85)  |
| Shipping   | 22.4 x 23.5 x 9.5 (570 x 597 x 242)  | 22.4 x 23.5 x 9.5 (570 x 597 x 242)  | 22.4 x 23.5 x 9.5 (570 x 597 x 242)  | 22.4 x 28.2 x 9.5 (570 x 717 x 242)   |
| Weight, LB (KG)                                    |  |  |  |   |
| Unit   | 37.5lbs (17kg)   | 39.7lbs (18kg)   | 39.7lbs (18kg)   | 48.5lbs (22kg)  |
| Shipping   | 47.6lbs (21.6kg)   | 52.9lbs (24kg)   | 52.9lbs (24kg)   | 59.7lbs (27.1kg)  |
| nput/Output AC Parameters                          |  |  |  |   |
| nput Plug  | NEMA 5-15P   | NEMA 5-15P   | NEMA L5-20P  | NEMA L5-30P   |
| nput Cord  | 10ft (3m) Atttached  | 10ft (3m) Attached)  | 10ft (3m) Attached<br>L5-20 To 5-20P Adapter   | 10ft (3m Attached)  |
| Fotal Receptacles                                  | (6) NEMA 5-15R   | (6) NEMA 5-15R   | (1) NEMA L5-20R,<br>(6) NEMA 5-15/20R  | (1) NEMA L5-30R,<br>(6) NEMA 5-15/20R   |
| Programmable Receptacles                           | (4) NEMA 5-15R   | (4) NEMA 5-15R   | (4) NEMA 5-15/20R  | (4) NEMA 5-15/20R   |
| Nominal Voltage Setting                            | 120VAC Default;<br>100/110/115/120V/125VAC<br>(User-Configurable)                                      | 120VAC Default;<br>100/110/115/120V/125VAC<br>(User-Configurable)                                      | 120VAC Default;<br>100/110/115/120V/125VAC<br>(User-Configurable)                                      | 120VAC Default;<br>100/110/115/120V/125VAC<br>(User-Configurable)                                   |
| /oltage Range Without<br>Battery Operation         | Nominal (Full Load): 102 - 150 VAC;<br>Maximum: 60 - 150 VAC   | Nominal (Full Load): 102 - 150 VAC;<br>Maximum: 60 - 150 VAC   | Nominal (Full Load): 102 - 150 VAC;<br>Maximum: 60 - 150 VAC   | Nominal (Full Load): 102 - 150 VAC;<br>Maximum: 60 - 150 VAC  |
| requency Range                                     | 40~70Hz  | 40~70Hz  | 40~70Hz  | 40~70Hz   |
| Surge Protection                                   | ANSI C62.41, Category B  | ANSI C62.41, Category B  | ANSI C62.41, Category B  | ANSI C62.41, Category B   |
| Transfer Time                                      | 0 ms   | 0 ms   | 0 ms   | 0 ms  |
| Battery Waveform                                   | Pure Sine Wave   | Pure Sine Wave   | Pure Sine Wave   | Pure Sine Wave  |
| Battery Parameters                                 |  |  |  |   |
| Туре   | Lithium-Ion (LiFePO4)  | Lithium-Ion (LiFePO4)  | Lithium-Ion (LiFePO4)  | Lithium-Ion (LiFePO4)   |
| Recharge Time (from full discharge)                | < 2 hrs to 90%   | < 2 hrs to 90%   | < 2 hrs to 90%   | < 2 hrs to 90%  |
| ull-Load Runtime                                   | 13 min   | 14 min   | 10.5 min   | 6.5 min   |
| Half-Load Runtime                                  | 28 min   | 28 min   | 22.5 min   | 15 min  |
| External Battery Cabinet                           | VEBCLI-48VRT1U   | VEBCLI-48VRT1U   | VEBCLI-48VRT1U   | VEBCLI-48VRT1U  |
| nvironmental                                       |  |  |  |   |
| Operating Temperature,°F (°C)                      | 32°F to 104°F (0°C to 40°C) (10% Derating<br>at 50°C)  | 32°F to 104°F (0°C to 40°C) (10% Derating<br>at 50°C)  | 32°F to 104°F (0°C to 40°C) (10% Derating<br>at 50°C)  | 32°F to 104°F (0°C to 40°C) (10% Derat<br>at 50°C)  |
| torage Temperature °F (°C)                         | -4° to 140° (-20° to 60°)  | -4° to 140° (-20° to 60°)  | -4° to 140° (-20° to 60°)  | -4° to 140° (-20° to 60°)   |
| elative Humidity                                   | 0% – 95%, non-condensing   | 0% – 95%, non-condensing   | 0% – 95%, non-condensing   | 0% – 95%, non-condensing  |
| Operating Altitude, ft (m)                         | 0 to 10,000 (0 to 3,000) w/o Derating<br>(15% Derating at 4000m)                                       | 0 to 10,000 (0 to 3,000) w/o Derating<br>(15% Derating at 4000m)                                       | 0 to 10,000 (0 to 3,000) w/o Derating<br>(15% Derating at 4000m)                                       | 0 to 10,000 (0 to 3,000) w/o Derating<br>(15% Derating at 4000m)                                    |
| Audible Noise                                      | < 48 dB  | < 48 dB  | < 48 dB  | < 48 dB   |
| Certifications                                     |  |  |  |   |
| afety  | UL 1642 (Li-Ion Battery Cells), UL 1973<br>(Li-Ion Battery Pack w/UPS), UL 1778, CSA<br>22.2 No. 107.3 | UL 1642 (Li-Ion Battery Cells), UL 1973<br>(Li-Ion Battery Pack w/UPS), UL 1778, CSA<br>22.2 No. 107.3 | UL 1642 (Li-Ion Battery Cells), UL 1973<br>(Li-Ion Battery Pack w/UPS), UL 1778, CSA<br>22.2 No. 107.3 | UL 1642 (Li-Ion Battery Cells), UL 197<br>(Li-Ion Battery Pack w/UPS), UL 1778, C<br>22.2 No. 107.3 |
| Igency   | UL 1778, c-UL, NOM, FCC<br>Part 15, Class A  | UL 1778, c-UL, NOM, FCC<br>Part 15, Class A  | UL 1778, c-UL, NOM, FCC<br>Part 15, Class A  | UL 1778, c-UL, NOM, FCC<br>Part 15, Class A   |
| nvironmental                                       | RoHS2 / REACH / WEEE   | RoHS2 / REACH / WEEE   | RoHS2 / REACH / WEEE   | RoHS2 / REACH / WEEE  |
| letwork Surge                                      | IEC 61000-4-5, ANSI C62.41, Category B   | IEC 61000-4-5, ANSI C62.41, Category B   | IEC 61000-4-5, ANSI C62.41, Category B   | IEC 61000-4-5, ANSI C62.41, Category  |
| Transportation                                     | ISTA Procedure 2A  | ISTA Procedure 2A  | ISTA Procedure 2A  | ISTA Procedure 2A   |
| Varranty   | 5 years on UPS and Battery   | 5 years on UPS and Battery   | 5 years on UPS and Battery   | 5 years on UPS and Battery  |
| quipment Protection Plan                           | Up To \$500,000  | Up To \$500,000  | Up To \$500,000  | Up To \$500,000   |

#### **Optional Accessories**



#### External battery cabinets and replacement battery kits

| UPS                 | External battery cabinets* | Internal Replacement Battery Kits |
|---------------------|----------------------------|-----------------------------------|
| GXT5LI-1000LVRT2UXL | VEBCLI-48VRT1U             | GXT5LI-48VBATKIT1                 |
| GXT5LI-1500LVRT2UXL | VEBCLI-48VRT1U             | GXT5LI-48VBATKIT2                 |
| GXT5LI-2000LVRT2UXL | VEBCLI-48VRT1U             | GXT5LI-48VBATKIT2                 |
| GXT5LI-3000LVRT2UXL | VEBCLI-48VRT1U             | GXT5LI-48VBATKIT2                 |

\*EBCs are hot-swappable, user-replaceble to allow for the full EBC to be replaced, as needed. Up to 8 EBCs can be used per UPS.



#### Network communications and environmental sensors

| Network Communications    | RDU101                                    | Intellislot™ web card for SNMP and web management.<br>Supports environmental sensors.                            |  |
|---------------------------|---|--|--|
|                           | IS-RELAY                                  | Intellislot™ Interface Kit for Relay Contacts  |  |
| Environmental Sensors     | SN-Z01                                    | Integrated cable with single temperature sensor  |  |
|                           | SN-Z02                                    | Integrated cable with three temperature sensors  |  |
|                           | SN-Z03                                    | Integrated cable with three temperature and one humidity sensors   |  |
|                           | SN-T                                      | Modular with single temperature sensor   |  |
|                           | SN-TH                                     | Modular with single temperature and single humidity sensor   |  |
|                           | SN-2D                                     | Modular with two door contact inputs   |  |
|                           | SN-3C                                     | Modular with three dry contact inputs  |  |
| UPS manageability options | Vertiv™ Power Insight Software Management | Vertiv™ Power Insight is a complimentary web-based software designed to monitor up to 100 Vertiv™ UPSs and rPDUs |  |



#### MicroPOD - Maintenance bypass and output distribution

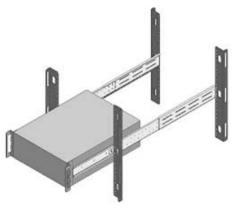
The Vertiv<sup>™</sup> Liebert<sup>®</sup> MicroPOD (Power Output Distribution) is a maintenance bypass option for UPS products, 3 kVA and below. It allows removal of the UPS without powering down the connected equipment. The 2U POD's can be installed on the floor or mounted to a Liebert<sup>®</sup> GXT5 UPS using the included mounting brackets.

| UPS VA rating  | POD model number | Output receptacles                     | Plug to utility |
|----------------|------------------|--|-----------------|
| 500-1500VA UPS | MP2-115HW        | Hard Wired                             | Hardwired       |
|                | MP2-115A         | 8 x 5-15R                              | 5-15P           |
| 2000VA UPS     | MP2-120HW        | Hard Wired                             | Hardwired       |
|                | MP2-120C         | 8 x 5-15/20R                           | 5-20P           |
|                | MP2-120E         | 4 x 5-15/20R; 1 x L5-20R               | 5-20P           |
| 3000VA UPS     | MP2-130HW        | Hard Wired                             | Hardwired       |
|                | MP2-130C         | 8 x 5-15/20R                           | L5-30P          |
|                | MP2-130E         | 2 x 5-15/20R; 1 x L5-30R; 4 x 5-15/20F | R L5-30P        |
|                | MP2-130P         | 4 x 5-15R; 2 x L5-20R                  | L5-30P          |

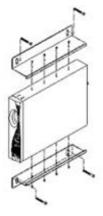




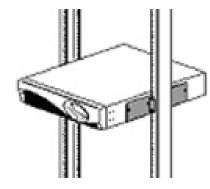




Rack Slide Kits for all Liebert® GXT5 Rack Tower Models (RMKIT 18-32)



Wall Mount Bracket Kit for Liebert® GXT5 500VA – 3000VA models WMBKT2U and WBMKT2U-SS



2UTELECOMRKIT



Rack Shelves - Center mount shown RS600 / RS800



Standard Kit included inside the UPS box 201193G1L

#### **Mounting Kit Options**

| Application           | Model Supported                                    | Style   | Model         | Description  |
|-----------------------|--|---------|---------------|--|
| 2 Post - Telecom Rack | Entire Liebert GXT5 UPS<br>family (500VA to 10kVA) | Shelf   | RS500         | Flush-mount shelf for 19" rack wide  |
|                       |  | Shelf   | RS600         | Center-mount shelf for 19" rack wide   |
|                       |  | Shelf   | RS700         | Flush-mount shelf for 23" rack wide  |
|                       |  | Shelf   | RS800         | Center-mount shelf for 23" rack wide   |
|                       | Liebert® GXT5 up to 3kVA                           | Bracket | 2UTELECOMRKIT | Only center-mount bracket for 19" rack wide  |
|                       |  | Bracket | 2POSTRMKIT    | Front flush/ center-mount bracket - 4-piece design   |
| Wall Mount            | Liebert GXT5 up to 3kVA                            | Bracket | WMBKT2U       | Wall mount bracket holds (1) Liebert® GXT5 2U or (1) Liebert® PSI5 2U product, steel painted black |
|                       |  | Bracket | WMBKT2USS     | Wall mount bracket holds (1) Liebert GXT5 2U or (1) Liebert PSI5 2U product, stainless steel       |
| 4 Post Rack           | Entire Liebert GXT5 UPS family (500VA to 10kVA)    | Bracket | RMKIT18-32    | Cabinet/racks with 18" - 32" deep support rails - Telescopic rail                                  |

Note: RS600 and RS800 kits include adapter brackets for installation of up to (2) Liebert® GXT5 2U model

## Power Assurance Package:

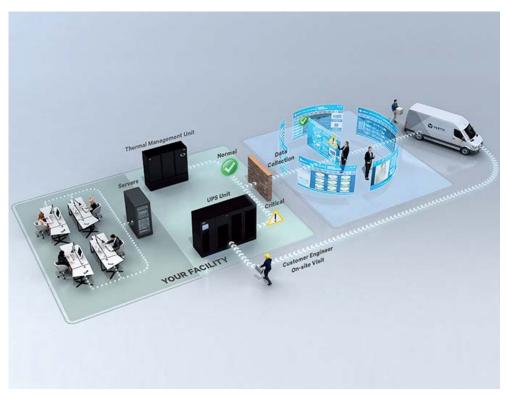
#### **Comprehensive Service Support for Critical Systems**

- Five-year protection plan with 100% parts coverage and 24x7 emergency service
- **On-site installation and startup** of UPS and internal batteries (excludes hard-wired applications); configuration of new UPS and accessories; and if purchased, safe removal and disposal of legacy UPS and batteries
- **On-site service support** available 24x7 (within 150 miles of regional service center) and includes 100% labor and travel coverage
- **100% parts coverage** for UPS includes POD (power output distribution), web card, and battery defects
- **24x7 access** to customer resolution center and online access to Customer Services Network

#### Key benefits:

- Hassle-free management of multi-site rollouts
- Frees up IT staff from maintaining and servicing UPS equipmentReduces the worry of critical equipment downtime
- Ensures rapid recovery in the event of failure (within 24-48 hours)
- Frees you from the responsibility of handling and documenting the disposal of legacy UPS and batteries

#### Vertiv<sup>™</sup> LIFE<sup>™</sup> Remote Diagnostic Services for Rapid Response



Refer to page 11 for service SKUs

#### Uptime assurance

- Continuous monitoring for early detection of trends and operating anomalies
- Analysis and interpretation of alarm and status messages

#### **Rapid incident response**

- Automatic transmission of data for analysis
- Concurrent diagnosis and dispatch of engineer to site
- Shipment of parts for corrective maintenance

## Increased insight and ease of management

- Notification of operating conditions that may impact system health
- Periodic trend and analysis reports
- Integration of remote and on-site services to ensure business continuity



#### Vertiv<sup>™</sup> Liebert<sup>®</sup> GXT5 Lithium-Ion UPS - Power Assurance Services

#### **Power Assurance Package**

| Bundled Start-up Service AND<br>5-Year On-site Emergency Response | Standard           | With LIFE™ Services | With Removal        | With LIFE™ and Remova |
|---|--------------------|---------------------|---------------------|-----------------------|
| Equipment Model / Type  | Part Number        | Part Number         | Part Number         | Part Number           |
| Liebert® GXT5 LI UP TO 3 KVA                                      | PAPGXTLI-1K3K      | PAPGXTLI-1K3KLF     | PAPGXTLI-1K3KRMV    | PAPGXTLI-1K3KRLF      |
| External Battery Cabinets (48V)                                   | PAPGXTLI-48VBATT   | N/A                 | PAPGXTLI-48VBATTRMV | N/A                   |
| Power Startup Services  |                    |                     |                     |                       |
| Startup Service Only  | Standard           |                     | With Removal        |                       |
| Equipment Model / Type  | Part Number        |                     | Part Number         |                       |
| Liebert GXT5 LI UP TO 3 KVA                                       | SUGXT-1K3K         |                     | SUGXT-1K3KRMV       |                       |
| External Battery Cabinet (48V)                                    | SUGXT-EXTBTCB      |                     | SUGXT-EXTBTCBRMV    |                       |
| Power Emergency Services  |                    |                     |                     |                       |
| 5-Year On-site Emergency Coverage - Only                          | Standard           |                     | With LIFE Services  |                       |
| Equipment Model / Type  | Part Number        |                     | Part Number         |                       |
| Liebert® GXT5 LI 1-3 KVA  | PEPGXTLI-1K3K5YR   |                     | PEPGXTLI-1K3KLF     |                       |
| Lithium-Ion External Battery Cabinet 48V                          | PEPGXTLI-48VBAT5YR |                     | N/A                 |                       |

#### **Power Assurance Package - Summary**

• Includes all below "Power Start-up Services" and "Power Emergency Services" support

#### **Power Startup Services - Summary**

- Installation includes mounting and start-up of new UPS or EBC (excludes hard-wired applications)
- Services performed by Vertiv factory trained technician
- Services performed 7 X 24, excluding national holidays within the 48 contiguous states and Hawaii
- Removal and disposal of existing UPS or EBC equipment, if selected

#### **Power Emergency Services - Summary**

- On Site Service Support
- Full-service five (5) year contract term commencing upon the start-up date
- 100% parts coverage, including POD, web card and battery defects
- 100% labor and travel coverage 7 days/week, 24 hours/day
- 24-Hour Customer Resolution Center via 1-800-LIEBERT
- Access to Customer Services Network portal

#### Vertiv<sup>™</sup> LIFE<sup>™</sup> Services includes above plus:

• Continuous Monitoring, Alarm Notification, Expert Analysis, and Proactive Response

Note: LIFE™ Services requires an RDU101 card.

Please refer to the Scopes of Work for full and additional details.



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