

Liebert® GXT4™ On-Line UPS

Single Phase, 500-10,000VA

Liebert GXT4 is a true on-line UPS that delivers continuous, high-quality AC power to connected equipment with no interruption when transferring to battery. It provides protection from anomalies such as:

- Outages
- Sags
- Surges
- Spikes
- Noise
- Transient
- Frequency deviation
- Under-voltage
- Over-voltage
- Harmonics



Liebert GXT4 UPS helps protect your IT investments by conditioning incoming power and preventing anomalies from damaging sensitive electronic gear. It provides backup power when utility power fails—so that critical equipment can shut down gracefully to avoid damage and data loss, or stay online until a generator or alternative power source becomes available.

This solution improves on the success and reliable design of the Liebert GXT3™ On-line UPS to offer enhanced availability, easier use, and boosted productivity to your customers.

What's the need?

Protection against power anomalies and datacentre downtimes, with added functionality for energy efficiency, productivity and ease of use

Ideally suited for

- Mission-critical applications and systems
- Network workstations
- Servers
- Network closets
- Large network peripherals
- VoIP
- PCs
- Compatible with backup power generators

Top 5 Reasons

1. Maximum availability in a rack/small UPS with online, double conversion design that features robust performance
2. Self-enabled Eco Mode offers higher efficiency
3. Flexible configurations and options meet most every need, with programmable outlets in 500-3000VA models
4. Intelligent, secure network communications with user friendly LCD interface
5. Easy to order, easy to install and fast to deploy

Improvements over Liebert GXT3 On-line UPS

- New LCD display for user-friendly operation and local monitoring and configuration of operational parameters
- 500–3000VA models now include two pairs of individually configurable power outlets
- All models have a new Active ECO Mode feature, providing power via the bypass path to increase energy efficiency
- All models have new software that allows the configuration file to be saved and uploaded to other models of the same size
- An SNMP-based web card is now standard and pre-installed in 5-10kVA models
- A rack mount kit is now standard and included with all models
- 5–10kVA models now come with batteries factory installed
- Internal ambient temperature sensor is now standard in all models

Flexibility

- Rotatable LCD display panel turns 90° for easy deployment in both rack and tower installations
- Rack mounting kit allows multiple deployment options
- Easy integration with DCIM and BMS solutions provides a simpler path to an intelligent data center
- Automatic frequency sensing technology automatically adjusts to the input frequency, 50Hz or 60Hz, and can also be programmed to convert from one to the other
- 500-3000VA models include two controllable outlet groups that can be customized for load shedding and sequential restart

Availability

- Early warning of UPS system status, with multiple alarms to immediately alert customers before issues occur
- 3-17 minutes of battery backup time at full load provides ample time for orderly shutdown; exact times vary by model
- Automatic and manual self-diagnostic battery testing provides peace of mind and indicates if the battery is healthy
- Replaceable, hot swappable batteries can easily be switched while the load remains powered
- Optional matching external battery cabinets offer additional backup time

Low Total Cost of Ownership

- More power for the money, with a rated output power factor up to 0.9 so customers get more power from Liebert GXT4 than competitive solutions of the same size
- Active Eco-Mode enables connected equipment to be powered through the bypass while the inverter remains idle, reducing operational expenses
- Wide input voltage window prolongs battery life by allowing the UPS to maximize the use of utility power before transferring to battery
- Intelligent fans automatically change rotation speed depending on system requirements to decrease power consumption and noise
- Two-year, advanced replacement, no-hassle warranty replaces the UPS without requiring customers to send their original UPS back to us first, and we pay for shipping both ways
- Simplified ordering, with bundled SKU numbers for each model and size that make budgeting and ordering easy
- Power Assurance Package option offers complete installation, removal of old equipment, 5-year warranty and much more