

PRODUCT SOLUTIONS BRIEF

TRIPP LITE

HEALTHCARE FACILITY POWER OPTIMIZATION



Through our strong global partnerships and alliances with manufacturers such as Tripp Lite, we are able to present you with the following offering to meet your specific healthcare requirements.

SmartPro® Medical Grade UPS Systems

Tripp Lite's SmartPro line of medical-grade UPS systems provide dependable battery backup and is fully compliant with UL 60601-1 regulations when plugged into a hospital-grade outlet, making them ideal for use in patientcare vicinities. With three different models to choose from, the SmartPro line of UPS systems offer a complete power protection solution for clinical labs, diagnostic imaging, ophthalmology, medical equipment, imaging and other devices requiring medical-grade protection. Additionally, included PowerAlert software allows a safe, unattended system shutdown and file saves in the event of a prolonged power failure.

Lithium Iron Phosphate batteries now available in select models, providing 20-30 times the cycle life of traditional batteries.



SMART1200XLHGL



CHALLENGE SOLVERS

- This is ideal UPS protection for applications in patient care areas where UL 60601-1 third edition-listed medical electrical equipment is required.
- The built-in isolation transformer with Faraday shield offers full isolation and removes common mode noise.
- Automatic voltage regulation (AVR) keeps equipment working through voltage sags (brownouts) or high voltages indefinitely, without draining battery power.
- Most models include a mute/quiet mode to help improve critical alarm management and create a quieter environment for patients.

THE ANIXTER APPROACH

- **Conditioned Power**
Maintain continuous voltage and protect against surges with conditioning technology.
- **Backup Power**
Provide optimal settings for quality patient care with an always-on environment.
- **EMI/RFI**
Noise filtering ensures equipment runs smoothly without line noise interference

THE TRIPP LITE SOLUTION

OUTPUT CAPACITY	COMPLIANCE	SPECIAL FEATURES
2,200 VA/1,920 W 1,000 VA/750 W 700 VA/450 W	UL 60601-1 & 1778 IES 60601-1	Lithium Battery (LiFePO4) Front LCD Display Individually Controllable Load Banks

anixter.com/shoptriplite

WHAT WE HEAR

Healthcare stakeholders are dealing with a variety of challenges:



Meeting **ENERGY EFFICIENT** goals



PREVENTING accidental outages



Ensuring an **ALWAYS ON** environment



Reducing **UTILITY COSTS**



Restrictions of **LEGACY ELECTRICAL INFRASTRUCTURE**

Infrastructure as a Platform
by Anixter

Infrastructure as a Platform by Anixter provides a practical, configurable and integrated approach to retrofitting or building a critical power chain in your healthcare environment.

CONFIGURE

We help you discover and map your specific needs to the best solution.

- Expected load
- Runtime requirements
- Management options
- Voltage requirements

BUNDLE

Your validated, preconfigured solutions are packaged and site ready.

- Battery packs
- Isolation transformers
- Power strips
- Mobile power retrofit kits

DEPLOY

Controlled, repeatable solutions are delivered on time and under budget.

- Custom packaging and labeling
- Time-sensitive delivery options
- Staged project shipping
- Tailored last-mile delivery

TRIPP LITE SOLUTIONS FOR PATIENT CARE FACILITIES

MEDICAL GRADE UPS SYSTEMS

- Reduce cumulative shock potentials to less than 100 μ A (Full Isolation)
- Lead Acid & Lithium Battery Technology

MEDICAL GRADE ISOLATION TRANSFORMERS

- 4 UL/IEC 60601-1 Compliant
- Dual voltage options available

MEDICAL GRADE POWER STRIPS

- Reduce shock potential of connected equipment
- Provide power distribution
- Antimicrobial protection is 99.9% effective in inhibiting the growth of bacteria like C. diff and MRSA



The SMART1200XLHG features four hospital-grade outlets and is ideal for use in patient care areas.

[FOR MORE DETAILS VISIT ANIXTER.COM/SHOPTRIPLITE](https://www.anixter.com/shoptriplite)

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At Anixter, we enable the connected world. By building, connecting, protecting and powering valuable assets and critical infrastructures, we help to sustain and grow businesses and communities worldwide. We accomplish this by offering full-line solutions, technical intelligence, supply chain expertise and an unmatched global distribution network.

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