

Why Healthcare Providers Trust Panduit Critical Power

Power reliability isn't just technical it's vital for data integrity and operational continuity. In critical environments like ICUs and pharmacies, every second counts.

Panduit Critical Power solutions deliver precision, scalability, and resilience through intelligent PDUs for real-time monitoring, rack power systems and UPS solutions for consistent IT delivery, and secure connectivity for uninterrupted flow. Integrated sensors and analytics maintain optimal conditions, all on a scalable architecture that grows with your facility without compromising reliability.



Improve reliability and uptime for critical systems



Faster deployment and reduced installation time



Enhanced visibility and control over power usage



Future-proofed capacity for evolving healthcare demands

Powering Hospital Zones with Purpose

Zone	Panduit Solution(s)	Why it Matters
1 ER	PDUs, UPS, Sensors	Power for imaging and patient data
2 Pharmacy	UPS, Sensors	Protects medication storage, POS systems, and phone systems.
3 Labs	PDUs	Reliable power/data for diagnostics and automation
4 Radiology	PDUs, UPS, and Sensors	Powers the computers that the technicians use while running MRIs
5 Patient Rooms	PDUs, UPS	Stable power for bedside monitoring, telehealth, and keeping patients' data secure
6 Nurses Telecom Closet	PDUs, UPS, Sensors	Ensure stable imaging and network equipment operation while preventing interruptions



End-to-End Infrastructure Solutions for Patient Care

Solutions

Fiber Connectivity:

Fast data for patient care



Copper Systems:

Reliable signals for critical devices



Grounding and Bonding:

Essential grounding and bonding for patient-safe systems



Cabinets and Racks:

Organized infrastructure for uninterrupted hospital operations



Network Security:

Protecting patient data and systems



Cable Management:

Cable clarity for clinical precision



Antimicrobial Metal Detectable Cable Ties and Mounts:

Ensure compliance, prevent contamination, and enhance efficiency



Complete Your Critical Power Checklist

Products

Intelligent Power Distribution Units:

Critical for maintaining uptime and compliance in medical environments



Uninterruptible Power Supply

Ensure continuous power delivery to critical medical equipment



Environmental Sensors:

Stops environmental concerns in their tracks to not disrupt operations and care



Rack Access Control Devices:

Provides peace of mind by ensuring critical equipment remains secure and protected



Dual Power Locking Cords

Secures connections at both ends, eliminating disconnects caused by vibration, cable weight, or human error



Critical Power Services

Guarantees uninterrupted power and protection for your most critical operations



Explore our comprehensive healthcare solutions to discover how hospitals worldwide have partnered with Panduit to implement resilient infrastructure that keeps critical operations running