



# In a power struggle, we're on your side

## Unmasking today's power problems

Any emerging equipment challenge can make treating patients more difficult, so it gets your attention fast. Let's solve the hidden power quality problems impacting your team and patients.

**What's the cause?** It's not always a hardware or software issue. It might actually be a problem with your power supply, related to:

- Weather events
- Sags, surges, brownouts, and dips
- Electrical interference
- Even animal-related damage

These hidden issues can be hard to sort through on your own. Turn to the power quality experts on the GE HealthCare Power Solutions Team. For decades, we've rooted out and resolved power problems, and we're ready to get to the bottom of your challenge today.



Inconsistent image quality.  
Freezing or crashing systems.  
Proliferating error codes.

## Advantages of power solutions



**Clinical**  
Improve patient access and diagnostic confidence



**Operational**  
Increase equipment uptime and throughput



**Financial**  
Protect equipment investments and patient revenue streams

75% of power quality issues are caused by wiring and grounding problems<sup>1</sup>

87% of all power disturbances are sags or brownouts<sup>2</sup>

# Inside the power solutions process

## Our Mission: Ensuring good power quality

Good power quality means consistent voltage, frequency, and waveform of your power supply system that conforms to the specifications of your equipment.

GE HealthCare Power Solutions provides reliable power analysis to identify underlying power quality problems and help keep your equipment operating at peak performance at a fraction of the cost of replacement. No one understands power requirements and potential issues related to your GE HealthCare medical devices like our team.

Here's how we can help:

### 1. Risk assessments

We help to identify equipment at risk and options to improve. We address existing UPS (Uninterruptible Power Supply) service needs along with best practices.

### 2. Power monitoring

We help you deploy site-specific power quality monitoring to provide quantifiable data and enable precise, data-driven decisions.

### 3. Power conditioning

Where identified, we guide you to deploy a UPS or DySC (Dynamic Sag Corrector) to protect critical imaging equipment.

Experiencing challenges with non-GE HealthCare equipment? Our Power Solutions experts can expand to help you overcome power problems across your multi-vendor fleet, as well.

## Increase uptime. Improve productivity. Minimize risk.

Don't let hidden power quality issues impact your patients, your operation or your organization. We're on your side. Turn to GE HealthCare Power Solutions today.

## Learn more

Call now for details on related power products at (800) 558-5102 (option 2, option 1) or visit us at: <https://www.gehealthcare.com/products/imaging-accessories> and use the Request Quote button.

<sup>1</sup> "Power Quality and Grounding", The Electricity Forum, <https://www.electricityforum.com/iep/power-quality/power-quality-troubleshooting>

<sup>2</sup> "Disturbance types and solutions", We Energies, Oct. 2022, <https://www.we-energies.com/safety/power-quality/disturbance-types>

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