



Spectrotel AI Power Reboot

Supercharge Your Network Availability

Eliminate the Network Disruptions that are Holding Your Business Back

Did you know that a simple modem reboot can resolve up to 60% of network outages involving cable or cellular internet connections? It's a proven preventive measure that's recommended by industry experts. However, the traditional approach to executing this reboot often gets in the way of efficiency.

Line interruptions and ethernet errors spell data format problems for your cable or broadband Internet service, filling the modem's buffers or bumping it offline. A reboot is usually all that's needed—or the first place to start troubleshooting. But clearing the memory, ending all tasks, and reloading the operating system or firmware means a local reset that costs you way too much in time and productivity. And no matter if you are doing it yourself or leaving it to the pros, ***you simply cannot afford that downtime.***

**Modem Reboots can resolve
up to 60% of network outages**



The Spectrotel Advantage

Consistent with our focus on improving the quality of your network experience, Spectrotel's AI Power Reboot Solution eliminates or reduces your carrier network disruptions by automating equipment power-downs and restarts. And in keeping with our customer focus, we offer an unmatched degree of flexibility:

- Providing an option to reboot all possible network devices—or just the most essential
- Making the service available to non-Spectrotel devices automatically or manually per their specified configurations, thereby protecting essential, customer-managed IT equipment

With Spectrotel Power Reboot, there's no need to waste time opening tickets or waiting for technicians. Our integrated artificial intelligence (AI) platform proactively identifies and addresses service degradation patterns, making your service assurance fully predictive.

Get a highly available and reliable network

As an add-on to our other network services, Spectrotel's Power Reboot deploys a remotely accessible smart Power Distribution Unit (PDU) to your Spectrotel-provided-and-installed Customer Premises Equipment (CPE) to ensure high network availability and reliability via remote reboot.

Boost the Power of your Network Services

We help you minimize mean time to repair (MTTR) or totally eliminate outages of your network services through:

Solutions Features and Benefits

High network availability via real-time monitoring and support, auto reboot when connectivity is lost, and seamless alerting to Spectrotel's Network Operations Center (NOC) for service resolution when needed, plus powering and rebooting of your plugged devices without any human intervention.

High performance from best-in-class, intelligent WattBox® PDUs that are programable to automatically reboot devices when the connection is lost.

The highest degrees of reliability with power loss alerts for distributed sites and short-duration battery backup for your most sensitive equipment via an optional, integrated Uninterrupted Power Supply (UPS).

Unmatched flexibility from your choice of WattBox devices rightsized for your specific needs.

Reduced downtime and manual intervention through proactive identification of service degradation, planned off-hour reboots, automatic power verification, and faster carrier ticket initiation.

Rapid time to value with quick deployment of preconfigured PDUs.

Network visibility and control from scheduled reboots, automated troubleshooting and remediation, and secure portal access with two factor authentication (2FA).



The Spectrotel Difference

For over 25 years, our customers have been at the heart of everything we do. As a trusted provider of Managed Network Solutions, Spectrotel partners with top technology providers to deliver tailored solutions. Our expert team leverages advanced analytics, AI, and ML to optimize performance across multi-location enterprises. We manage complex IP applications over diverse broadband connections, transforming network data into actionable insights. Spectrotel's strategies minimize downtime and enhance communication, ensuring your network performs at its best and empowering your business for future success.

Maximize the availability and performance of your Spectrotel managed devices via seamless, quick remote reboot with Spectrotel Power Reboot. **Contact us today to talk to an expert.**



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Human Crafted.
Enterprise Optimized.