💦 Nlyte, Software

PowerView™

An enhanced Power Chain Analysis Tool, bringing "What If?" simulation to a whole new level

DATA SHEET

This dynamic and interactive Nlyte module makes it possible to:

- Simulate power chain failures and know their potential impact
- Understand how resilient your data center is in the cases of both failures and planned downtime for preventive maintenance
- Get fast, accurate and easy insight into power capacity and availability
- Gain a convenient view into how power is distributed from the beginning, all the way through and to the end of the power chain



Data Center managers need to know the potential impact of a failed device on the rest of the power chain. With PowerView, users are presented with a stylized view of a location's power chain, in which they can selectively "fail" one or more devices to identify weaknesses and see the resultant effects. This grants the ability to ensure maximum uptime by proactively analyzing the results of potential failures. In addition, when planning scheduled maintenance, PowerView identifies your vulnerabilities while equipment is taken off-line.

PowerView also gives a complete view of the power chain, end to end. A user can see the entire picture of how power is distributed, or focus in on an area of interest. A manager can look at a cabinet and understand where its power comes from, or conversely, look at power equipment and know what it's feeding. This reveals unused power capacity, where new assets can be placed safely, any connection inconsistencies and verifies redundancy.

With PowerView, planning has just gotten so much simpler. With the ability to run a "What If?" scenario, a user gains insight into the level of risk in a facility, and can see what will happen if something breaks or is taken off-line. It's the ability to simulate a failure to avoid a real one, and get the most out of the assets and capacity one already has.

It's resilience you can see. Go beyond just monitoring to creating a more resilient data center.

FOR MORE INFORMATION

• Contact Us: info@nlyte.com

• Visit Us: www.nlyte.com

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About Nlyte

Founded in 2004, Nlyte Software is recognized as the industry leading data center infrastructure management (**DCIM**) solution provider. Nlyte's DCIM provides unmatched functionality that supports all data center processes across the entire "dock to decom" lifecycle. With a 98% customer retention rate, Nlyte's DCIM solution is used by many of the world's largest and most sophisticated data centers, as well as many small and medium sized organizations. Customers can quickly deploy the Nlyte DCIM solution and begin to immediately enjoy reduced costs and increased efficiency across all data center processes. For more information, visit www.nlyte.com or follow @nlyte on Twitter.