# Nlyte Software

## **RACK POWER**

**MANAGEMENT SOLUTION** 

In the dynamic environment of data centers, managing a diverse array of rack-mounted Power Distribution Units (RPDUs) from various manufacturers is a complex task. Nlyte Software's Device Management solution addresses these challenges by offering a centralized, vendor-agnostic control platform for seamless integration and management of RPDUs, regardless of the manufacturer.

### **KEY FEATURES**

#### **VENDOR-AGNOSTIC CENTRALIZED CONTROL**

- Integration: Integrates RPDUs from multiple manufacturers without compatibility issues.
- Adaptability: Allows for continuous evolution and scaling of data center operations.

#### **FLEXIBLE WORKFLOW ENGINE**

- Unified Management Interface: All RPDUs in a single interface, streamlining operations.
- Cost and Complexity Reduction: Eliminates the need for multiple management tools.

#### **GRANULAR CONTROL**

- Management Options: By location, vendor, and management type.
- Bulk Management: Enables bulk configuration and management of power strips.

#### **CONFIGURATION CAPABILITIES**

- Unique to each RPDU: Name, location, outlets, IP addresses.
- Consistent across RPDUs: DHCP and network settings, SMTP configuration, time zone settings.
- Consistent Firmware Upgrades: Ensures uniformity across the customer's facility.

#### **ENHANCED RELIABILITY**

- Comprehensive Monitoring: Ensures a more reliable power supply.
- Reduced Downtime Risk: Minimizes equipment failure and operational disruptions.

#### **RISK MITIGATION WITH FIRMWARE UPDATES**

- Security Patching: Regularly update the latest security patches.
- Performance Improvements: Enhances your overall data center management efficiency, system performance and security.

#### **AUTOMATED ACCESS PROVISIONING**

 Individual and Group Provisioning: Automates the process of managing access for support teams and individual access requests, enhancing operational efficiency and physical security.





# **BENEFITS**

- Seamless Integration: Simplifies the management of a heterogeneous RPDU environment.
- Operational Efficiency: Reduces time and errors in RPDU management.
- Cost-Effective: Eliminates the need for multiple management tools.
- Increased Reliability: Ensures a stable and dependable power supply.
- Security Enhancement: Keeps all RPDUs up-to-date with the latest security measures.
- Scalability: Supports data center growth without limiting RPDU brand choices.

### **IDEAL FOR**

- Large data centers with diverse RPDU systems.
- Facilities requiring streamlined RPDU management.
- Environments with emphasis on security and reliability in power distribution.

Nlyte Software's RPDU Management Solution provides a comprehensive and adaptable approach to managing the complexities of a multi-vendor RPDU environment, thereby enhancing the efficiency, reliability, and security of data center operations.



Nlyte Software helps teams manage their hybrid infrastructure throughout their entire organization – from desktops, networks, servers, to IoT devices – across facilities, data centers, colocation, edge, and the cloud. Using Nlyte's monitoring, management, inventory, workflow, and analytics capabilities, organizations can automate how they manage their hybrid infrastructure to reduce costs, improve uptime, and helps compliance with regulatory and organizational policies.

Nlyte Software is a part of Carrier Global Corporation, a global leader in intelligent climate and energy solutions.

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