

NLYTE Software Add-Ons & Connectors

Enhance. Integrate. Optimize.



SOLUTION BRIEF

Nlyte's ecosystem of add-ons and connectors expands the power of its industry-leading Data Center Infrastructure Management (DCIM) platform, enabling deeper intelligence, broader integrations, and more efficient operations. From AI-driven optimization and sustainability reporting to ITSM connectors, virtualization plug-ins, and advanced operational modules, these enhancements help organizations unify their physical and virtual infrastructure, streamline processes, and maximize data center performance. Together, they create a flexible, extensible foundation designed to meet the evolving needs of modern hybrid environments.

AI-Driven Optimization & Intelligence

- **Operational AI: Placement & Optimization**
Nlyte's advanced optimization engine evaluates space, power, network, and cooling constraints to automatically determine the best location for new assets. This intelligent placement improves efficiency, reduces risk, and accelerates deployment planning.
- **Operational AI: Nlyte Insight**
Harness trend-based analytics to predict failures before they occur. Nlyte Insight detects subtle anomalies, such as rising differential pressure in a CDU, to enable proactive, scheduled maintenance and prevent costly unplanned outages.
- **Operational AI: GitHub Copilot Smart API Navigation**
Developers can explore Nlyte's OData REST API metadata using natural language inside Visual Studio Code. GitHub Copilot interprets questions, reveals relationships and permissions, and accelerates integration, cutting time spent parsing documentation.



Sustainability, Compliance & Device Control

- **Sustainability Compliance Reporting**

Generate reliable, audit-ready environmental and sustainability reports using live operational data. Nlyte helps organizations meet regulatory requirements efficiently and accurately.

- **Nlyte Device Management**

Automate firmware updates for intelligent devices to maintain security and compliance with minimal manual effort. Device Management also supports safe configuration of manufacturer-approved power strip settings.

ITSM & CMDB Connectors

- **ServiceNow Connectors**

Seamlessly integrate Nlyte with ServiceNow for bi-directional Change Management workflows and complete lifecycle synchronization with the CMDB. Maintain accuracy, reduce friction, and unify operational processes.

- **Ivanti Service Management Connector**

Gain unified visibility across both physical infrastructure and service workflows. This connector synchronizes assets between Nlyte and Ivanti's ITSM/CMDB systems for consistent, real-time accuracy.

- **BMC Remedy / Helix / Atrium Connector**

Integrate Nlyte workflows with BMC platforms to streamline Move/Add/Change processes. Ensure change alignment and reduce operational discrepancies across systems.

- **Cherwell & Wolken CMDB Connectors**

Keep configuration data consistent across your ecosystem with synchronized physical asset information between Nlyte and these CMDB platforms.

Virtualization & Infrastructure Plug-Ins

- **VMware vCenter Connector**

Unify visibility across physical and virtual infrastructure. This connector synchronizes VM and host data into Nlyte, strengthening planning and troubleshooting.

- **Citrix XenServer Connector**

Automatically discover and update Citrix virtual machines in real time. Maintain an accurate hybrid infrastructure inventory with zero manual reconciliation.

- **Hypervisor Connectors: Hyper-V, Nutanix, Oracle VM, Red Hat**

Extend Nlyte into leading virtualization ecosystems. Achieve consistent, cross-platform asset tracking, capacity planning, and lifecycle visibility.

Operational & Specialty Modules

- **Nlyte Audit**

A mobile-friendly tool for fast, accurate on-floor asset verification. Update or confirm hardware details without leaving the data center aisle.

- **Receiving Module**

Scan, validate, and register incoming assets the moment they arrive. Ensure accurate lifecycle management starting at the loading dock.

- **NSUM – Nlyte System Utilization Monitoring**

Identify underutilized or abandoned devices (“zombies”) to reclaim power, rack space, and compute resources. Improve efficiency and reduce operational waste.

- **DC Smarter Integration**

Bring your data center to life with AR-powered digital twins. Enhance planning and troubleshooting through immersive visualization of your environment.

- **Parts Module**

Extend device management down to components such as CPUs, memory modules, and internal parts. Improve accuracy and control throughout hardware lifecycles.

- **Nlyte Command**

Execute commands directly against SNMP and Modbus devices from within Nlyte. Enable integrated interactions such as power cycling, monitoring, and querying intelligent hardware.

Vendor & Ecosystem Integrations

- **REST API Framework**

Leverage a robust API foundation enabling full customization, automation, and integration across all Nlyte modules and enterprise workflows.

- **Plug-In Architecture**

The Nlyte Asset Synchronization Framework supports multiple simultaneous connectors for ITSM, CMDB, and virtualization platforms, ideal for hybrid environments.

- **Dell OpenManage Connector**

Bring Dell device telemetry and monitoring insights directly into Nlyte for unified infrastructure management.

- **HP OneView & UCMDB Integration**

Synchronize hardware configuration and management data from HP ecosystems, ensuring completeness and consistency.


- **RFCode Integration**

Ingest real-time sensor and location data for automated asset tracking and monitoring.

About Nlyte Software

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

Nlyte Software is a part of Carrier Global Corporation.



When you're ready to
optimize your critical
infrastructure,
We're ready to help.



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