NLYTE®
RECEIVING

HANDHELD, SCANNER-BASED, FOR RECEIVING GOODS STRAIGHT INTO THE NLYTE DCIM SYSTEM

Nlyte. Software

EFFORTLESSLY RECEIVE GOODS INTO YOUR NLYTE DCIM WITH HANDHELD SCANNERS.

Data Center assets often sit in your organization's goods-receiving area for extended periods, unaccounted for, leading to more significant costs and inefficiencies. An asset left unaccounted for can quickly become appropriated by another team, sit unused for weeks or months, or worse, become lost. When that asset isn't received and thus able to be put into service as soon as possible, warranty, lease, and depreciation clocks start ticking – effectively wasting money. Ultimately, you'll want to account for your project's or team's assets immediately as they are received, so you can begin an accurate chargeback process and, most importantly, avoid needless project delays.

Nlyte Receiving is designed to work seamlessly with the Nlyte data center infrastructure management (DCIM) solution, allowing you to scan and verify an asset right at goods receiving, initiating the next process step in your workflow for accurate, well-controlled asset lifecycle management. In essence, Nlyte Receiving extends IT service management (ITSM) business processes into the loading bay and data center.

KEY FEATURES AND BENEFITS

- **Scanner agnostic** – Optimized to any handheld scanner for use when assets delivered

- **Scan 100's at a time** – Can execute one at a time or in batch mode

- **Auto-reconciles** – Matches scanned assets (when they arrive) to ITSM-generated assets

- **Quick-creates assets** – For those not associated with a change request that should be, based on serial number

- **Auto Confirm/Reject** – Confirms via serial numbers or RFID tags or can reject an asset (if determined incorrectly) and return it to the manufacturer

- **Fill information gaps** – Can highlight missing information and help you fills in any gaps from ITSM-generated assets

- **Accelerate installations and additions to the data center so they can be deployed more quickly** – not left stranded in the warehouse

- **Avoid errors and confusion** receiving goods into your data center

- **Save time** assets when received, and matching them to owners and initiatives, automatically

- **Help optimize the value of your assets** by accelerating part of the technology refresh cycle, helping route them from the warehouse to where they should go next

- **Extends IT services management** (ITSM) business processes into the loading bay and data center

Nlyte Receiving is a powerful tool that seamlessly extends IT service management (ITSM) business processes into the loading bay and data center. By allowing the scanning and verification of assets at the goods receiving stage, it initiates the next step in the workflow for accurate and well-controlled asset lifecycle management. The benefits of this integration are numerous. Firstly, it enables organizations to have a more accurate and real-time view of their assets, which in turn, leads to better decision-making. It also ensures that there are no unaccounted-for assets, reducing the risk of theft or loss. Secondly, it enhances the accuracy of data by eliminating manual data entry, which is prone to errors. Finally, it increases efficiency and reduces costs by streamlining the asset management process, resulting in more productive use of time and resources. In summary, extending ITSM processes into the loading bay and data center with Nlyte Receiving can lead to better asset management, increased efficiency, and reduced costs.

SPECIFICATIONS

POPULAR NLYTE CONNECTORS

Nlyte for CMDB Integration – Nlyte ties into a number of CMDBs to synchronize data center physical asset information with your database. The user conducts an initial load, reconciles the information and synchronizes it going forward. Asset information can be shared bi-directionally or uni-directionally. This way, your people are dealing with the most up-to-date information while they are doing their jobs.

Nlyte for Change Management – Here as well, Nlyte integrates with a great variety of change management systems. Readily incorporate change management process systems directly into Nlyte user-defined workflows. Relay each of the change management request types and trigger the next process in the workflow based on any of the out-of-the-box or user-defined statuses.

Nlyte for Virtualization – Connect the virtual to the physical. Automatically discover and monitor each hypervisor's virtual machines, with a single view across all physical and virtual devices. Application relationship changes are automatically updated for each hypervisor.

Nlyte Receiving – Works seamlessly with Nlyte Platinum. Simply scan and verify an asset right at goods receiving, initiating the next workflow step for accurate, well-controlled, asset lifecycle management. Get your assets added, running, and making money for you as fast as possible.

Nlyte Audit – This module reduces time to install equipment, capturing changes and improving data accuracy – at the location of the change. It's built with insights from thousands of auditing man-hours experience using any combination of handheld barcode scanner with a tablet. Users can scan an asset tag, confirm its information or add it to the Nlyte Content Database.

Nlyte System Utilization Monitoring (NSUM) – NSUM can actually stand on its own. We call this one the Zombie Killer. NSUM provides real-time system monitoring to help you identify underutilized devices that are wasting energy, out of compliance, or unreachable. It raises server utilization rates and supports DCOI server utilization objectives.

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 ensure compliance with organizational policies.

Nlyte Software is a part of Carrier Global Corporation, the leading global provider of healthy, safe, sustainable and intelligent building and cold chain solutions. For more information, visit Nlyte.com or follow Nlyte on LinkedIn.