Nlyte Edge
Single Pane of Glass for Management of Devices
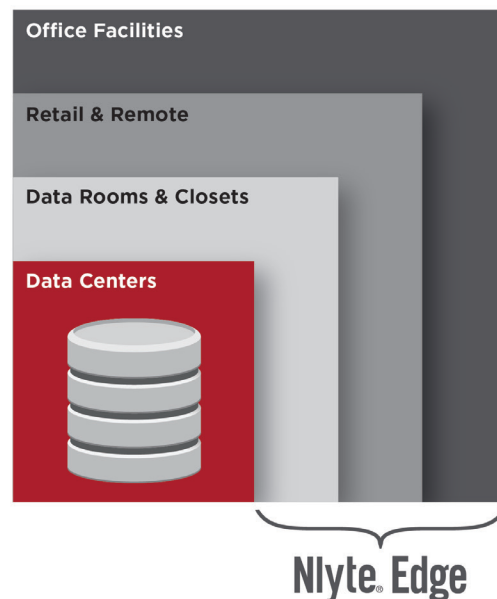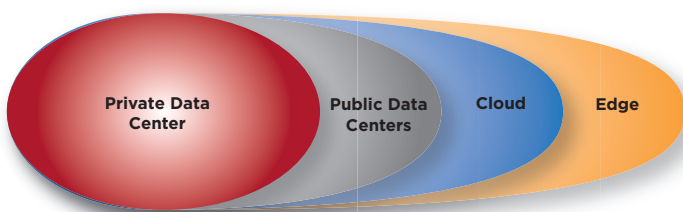
Nlyte Software

What is Nlyte Edge?

As computing capacity at edge nodes grows, the demand for large, centralized pools of processing resources within data centers will shrink. This can be considered as a paradigm shift, much like how the shift from mainframes to distributed client systems had disrupted the market.

Nlyte Edge is designed to help data center facility and IT managers connect the dots among layers of enterprise devices, by serving as the focal point to provide a single pane of glass for management of edge devices. As an evolution to DCIM solutions, this new offering provides the ability to visualize, manage and report on infrastructure assets across and outside the extended enterprise encompassing both critical and non-critical systems.

Moreover, Nlyte Edge enables information security teams to have centralized visibility and security control across all devices in the enterprise. Furthermore, it eliminates the need for customers to pay for multiple licenses for the same capabilities.

Nlyte Edge Key Benefits

- Improves management and control of resources in remote locations by providing holistic view of all assets from data center out to external data rooms and beyond
- Increases productivity while reducing cost by more efficiently coordinating personnel time
- Enables more efficient use of devices and time for management of remote sites via enhanced reporting and insight into assets in remote locations
- Streamlines planning of future resource needs, resulting in improved capacity management
- Fortifies security by identifying occurrences of unplanned changes
- Reduces energy utilization costs of remote devices
- Automates audit log of changes across extended enterprise

Private Data Center

Public Data Centers

Cloud

Edge

Office Facilities

Retail & Remote

Data Rooms & Closets

Data Centers

Nlyte Edge

Nlyte Edge

How Nlyte Edge Works

Nlyte Edge provides visibility into nodes that serve as enterprise focal points for IoT (Internet of Things) devices -- from cell towers to bank branches as well as small groups of remote computer rooms.

Drill-down Reporting with Nlyte Edge

Nlyte Edge Use Cases

IT Devices

• Manages data rooms/closets and their respective devices in remote retail locations- such as smart power strips, CDUs, PDUs and rackmount sensors

Critical Facilities

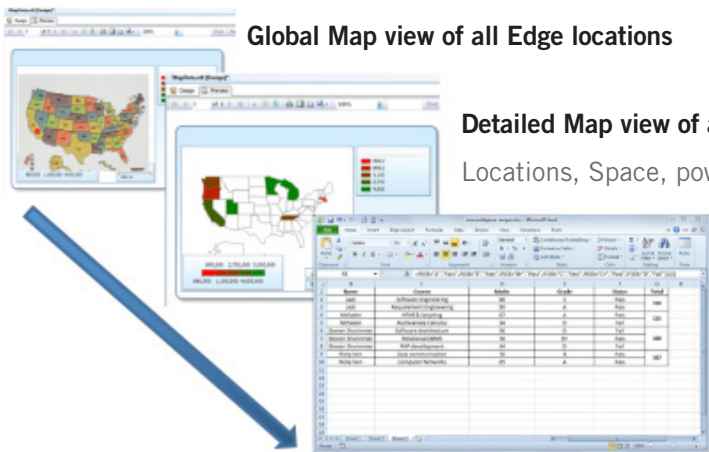• Manages CRAC units, PDUs, BMS, EMS, energy infrastructure and other sensors

Non-Critical Facilities

• Office lighting, cooling, power, communication closet rooms

Edge Reporting

Global reporting across the layers, operations, capacity management, and asset/change management

Global Map view of all Edge locations

Detailed Map view of all Edge locations capacity usage

Locations, Space, power availability usage

Detailed Edge asset report in BDM format.

Simplify remote management, view what you have and make changes in bulk!

FOR MORE INFORMATION

• Contact Us: **info@nlyte.com**
• Visit Us: **www.nlyte.com**

About Nlyte

Since 2004 Nlyte has been committed to helping organizations optimize the management of their IT assets. Nlyte automates the discovery, workflow management, and reporting across the entire technology stack, physical, virtual, and edge, including software and IoT devices. Nlyte reduces costs and risk while improving efficiency and transparency for the entire organization.

The world's most sophisticated IT organizations use Nlyte's comprehensive out-of-the-box ready software solutions. Nlyte's commitment to optimize asset management, making it easier for people to do their job more efficiently and improve agility across the global organization, continues to develop a loyal following of customers.