

NLYTE Alarms

Real-Time Monitoring for Facilities and Environmental Conditions



Nlyte Alarms enhances your data center infrastructure management (DCIM) by enabling real-time monitoring and alerting for facilities and environmental conditions. Designed for both IT and Facilities teams, this solution ensures rapid response to critical infrastructure events through intuitive configuration and multi-channel notifications.

Key Benefits

Real-Time Visibility

Monitor power usage, environmental metrics, and infrastructure health in real time.

Faster Response Times

Receive instant alerts via SMS, email, and visual indicators to accelerate issue resolution.

Cross-Team Collaboration

Bridge the gap between IT and Facilities with shared insights and alerts.

Customizable Alerts

Tailor alarms to specific thresholds and assign them to individuals or teams.

Improved Uptime

Quickly identify and resolve issues before they impact operations.

Supported Metrics

- Load
- Power
- Total Energy
- Voltage
- Temperature
- Humidity
- Door Open/Close
- And more...

Core Features

Alarm Management

- Automatically generate alarms based on user-defined thresholds.
- View, acknowledge, escalate, annotate, and close alarms within the Nlyte interface.

Flexible Configuration

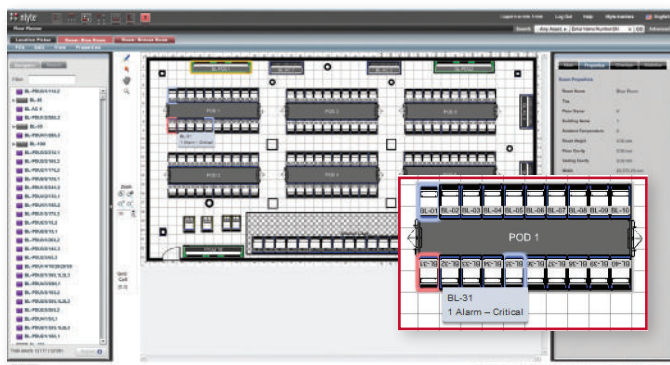
- **Drag-and-Drop Setup:** Use the visual Blockkey Editor to create alarm rules—no coding required.
- **Bulk Configuration:** Apply alarm settings across multiple devices or sensors simultaneously.

Multi-Channel Notifications

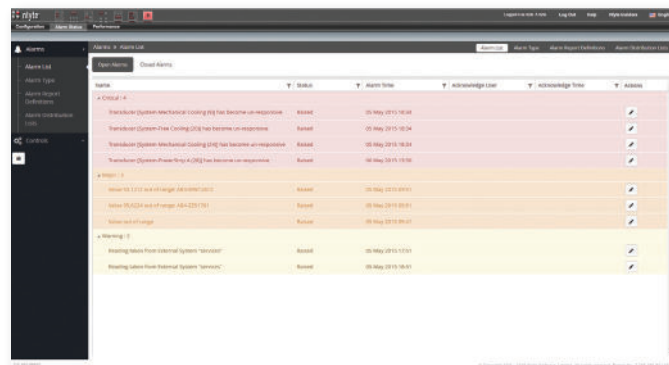
- **Visual Alerts:** Cabinets flash in color-coded states (critical, major, warning, informational) on the Nlyte Floor Plan.
- **SMS & Email:** Send alerts to individuals, departments, or groups for immediate action.
- **Open Alarm Count:** View active alarms at a glance within the Alarm module.

Supported Protocols

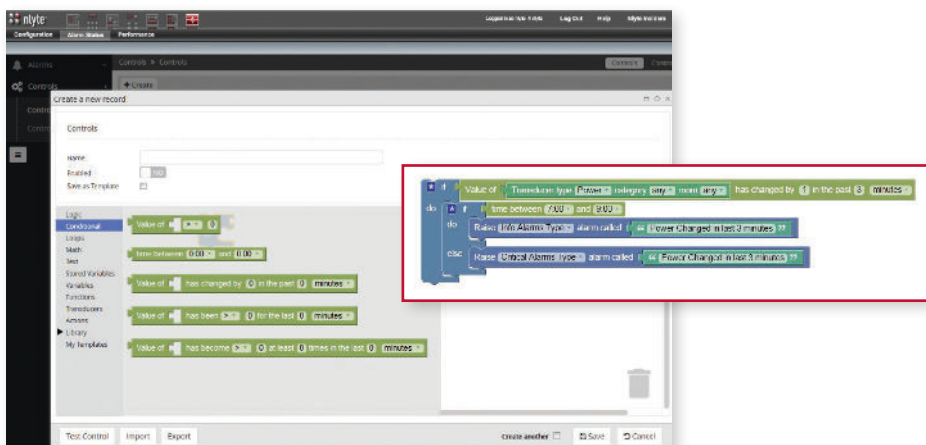
- SNMP
- Modbus
- OPC
- Flatfile
- BACnet
- RESTful API (XML endpoints)
- RDBMS
- Wired and wireless sensors



Floor Plan Notification



Alarm Status (Open) - Users can update alarms status, insert notes, as well as close the alarms and view a count of open alarms for notification



Set up control (alarm rule) - Users can easily drag and drop to set up rules and condition for raising an alarm



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



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, colocation, edge, and the cloud. Using Nlyte's monitoring, management, inventory, workflow, and analytic capabilities, organizations can automate their hybrid infrastructure to reduce costs, improve uptime, and help compliance with regulatory and organizational policies.

Automated Logic d.b.a. Nlyte Software is a part of Carrier Global Corporation.



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