centralize, unify and protect with Vykon enterprise security

Nothing is more important to building owners than protecting their occupants and securing their assets. And once they've taken care of those critical needs, they also have to find ways to reduce energy consumption and increase operational efficiency in order to meet business objectives.

VYKON Enterprise Security lets you do it all from one central location. Specifically designed for Niagara 4, VYKON Enterprise Security delivers seamless integration that allows you to build best-in-class access control and security into your existing automation systems. In addition, its distributed architecture provides complete scalability from a single JACE® 8000 controller to large enterprise systems managed on Niagara Supervisors. And, advanced threat level management lets you quickly transition to emergency modes, either automatically or through a single user action.

With VYKON Enterprise Security you can unify your building ecosystem, drive operational efficiency and protect what's most important.



ACCESS CONTROL AND SECURITY BUILT FOR THE IOT

INTEGRATE

- Seamless integration between access control, security and BAS
- Integrated video surveillance
- · Robust, distributed architecture

SIMPLIFY

- Centralized data management and backup
- Scalable from 2-10,000 doors
- Same JACE 8000 hardware for BAS and security

MANAGE

- Advanced threat level management
- Unified user interface for all building systems
- Customizable access control function with Niagara tools

A more secure, more efficient building is within reach



VYKON Enterprise Security

key features

EasyLobby* visitor management integration

Register and screen visitors against government databases

LDAP database integration

Synchronize physical and logical access and manage from a single point of entry

Role-based users

Control what users view, access or command

Threat level management

Automatically or manually change building access control based on up to 255 different threat levels

Advanced zone management

Count people in a zone, set occupancy limits, require a Supervisor and prevent passback

Intrusion zone management

Monitor, arm and disarm secured areas

Elevator floor control

Establish individual floor access

Intuitive user interface

Provide context-sensitive help

Web client user interface

Gain access wherever and whenever you need it without additional client licenses

Configurable Wiegand formats

Avoid replacing existing credentials for proximity cards when retrofitting systems

Customized reporting

Aggregate data in a wide variety of formats

Custom graphics

Create custom graphics to give operators quick access to critical information

Video system integration

View and control cameras from the same console as other building functions

Integrated identity management

Print badges and verify identity by comparing photo with video feed

Database importing

Quickly import data from other access control systems or HR databases

Alarm escalation

Escalate alarms to remote consoles or email recipients

VYKON Enterprise Security is available through 500+ VYKON partners in North America, Canada and Latin America. Our open distribution model and protocol support allow vendor-neutral applications that are compatible with devices and systems the world over.

To learn how to purchase, install or add Niagara Enterprise Security to your suite of offerings, please contact us.



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