

In urgent  
situations  
**INFORMATION**  
provides a  
clearer  
picture



**BOGEN.**

**EMERGENCIES** require quick decisions



**SURVEYING** the situation provides options for a plan of action

**COMMUNICATION** can determine the speed of a solution



WHEN EMERGENCIES OCCUR, events can unfold in a rapid blur. Getting a clear picture of what is happening can make the difference between managing the outcome or witnessing disaster.

EVERY SECOND COUNTS when critical decisions are being made. Every incident has its own set of unique challenges that demand immediate identification and assessment. Making the right choice at the right time depends on having the right information.

THERE IS NO TIME TO WASTE. Will you have the right answers when you need them? Will you be ready to act? Your ability to access information allows you to manage a situation and increase the chances for a favorable outcome.

GROUPLYNX GIVES YOU THE POWER to identify problems, communicate efficiently and provide First Responders with the important information they need to protect your establishment and your community during times of crisis.

# IMAGINE the difference INFORMATION can make...

In the following scenarios, you can access GroupLynx from your computer, a mobile laptop or any other device with an internet web browser. Any time of the day, any place in the world, you have the ability to stay informed on what is happening, share your information with First Responders and service providers, and make a real difference in how your facility is managed.

## There is a FIRE on your property...

## ...and you have GroupLynx

**There are people inside a building but you are not sure where they are...**

You perform a visual search using security cameras. If visibility is obscured by smoke, you have the ability to perform an audio search to locate and verify personnel still inside.

**The fire department is on site and needs to know where the fire alarm panel and hydrants are, where the utilities are located and where they should go...**

You have an accurate and up-to-date set of facility plans identifying the location of all the resources the fire department needs in order to assess your situation.

**There are hazardous materials stored on site and the fire department needs to know what they are and where they are located...**

Not only can you show the fire department where the hazardous materials are stored in your facility, you can tell them the exact quantities in each area.

**The fire department is ready to enter a building, but there is too much smoke to see...**

Even with zero visibility, emergency response crews can be guided through the facility using floor plans, digital file photos and the ability to give precise distances between entry points and destinations.

## There is an INTRUDER ALERT...

## ...and you have GroupLynx

**Police are on their way and want to know how many intruders are on site, what they look like, how they are dressed and whether or not they are armed...**

You can access your live video system to locate intruders, obtain physical descriptions and follow their movements.

**Police want to communicate with occupants and give them directions...**

Your speakers have been integrated with GroupLynx, so police are able to converse with occupants over the public address system.

**Police want to listen in on the intruders before they communicate with them...**

The integrated speaker system gives you the option to listen covertly without detection.

## You are required to EVACUATE...

## ...and you have GroupLynx

**Mandatory evacuation has been ordered...**

Evacuation go smoothly because your prepared evacuation plans have been used to train staff and are accessible through the Emergency Preparedness Document Server.

**After awhile, you want to see how the evacuation is proceeding...**

You have the ability to monitor the progress of evacuation by accessing your video surveillance system from any internet web browser.

**Some people are heading toward an unsafe area and you want to redirect them...**

If directions need to be given, you will be able to communicate with individuals through the internet using the public address system integrated with GroupLynx.

**You have several "shelter-in-place" areas and would like to direct service to those locations...**

You are able to direct services to your designated "shelter-in-place" zones using floor plans and GIS map layers. You can verify that there are individuals who need assistance in those areas by utilizing your live camera system and/or audio communication system.

# GROUPLYNX Facility Information System gives you clarity to

**GroupLynx is DESIGNED to provide the following BENEFITS:**

## FIRE SITUATIONS

*Relay GroupLynx information or give Fire Department authorized internet access to GroupLynx:*

- Quickly view facility and building layouts, exits, utility locations and hazardous material inventories
- Retrieve fire response and evacuation plans from the Emergency Preparedness Document Server to aid in searches for people
- Access video camera system for real-time viewing of fire event
- Use audio communication to direct activity and locate occupants
- Guide firefighters through zero-visibility areas using file photos, floor plans and the measuring tool

## POLICE SITUATIONS

*Relay GroupLynx information or give Police authorized internet access to GroupLynx:*

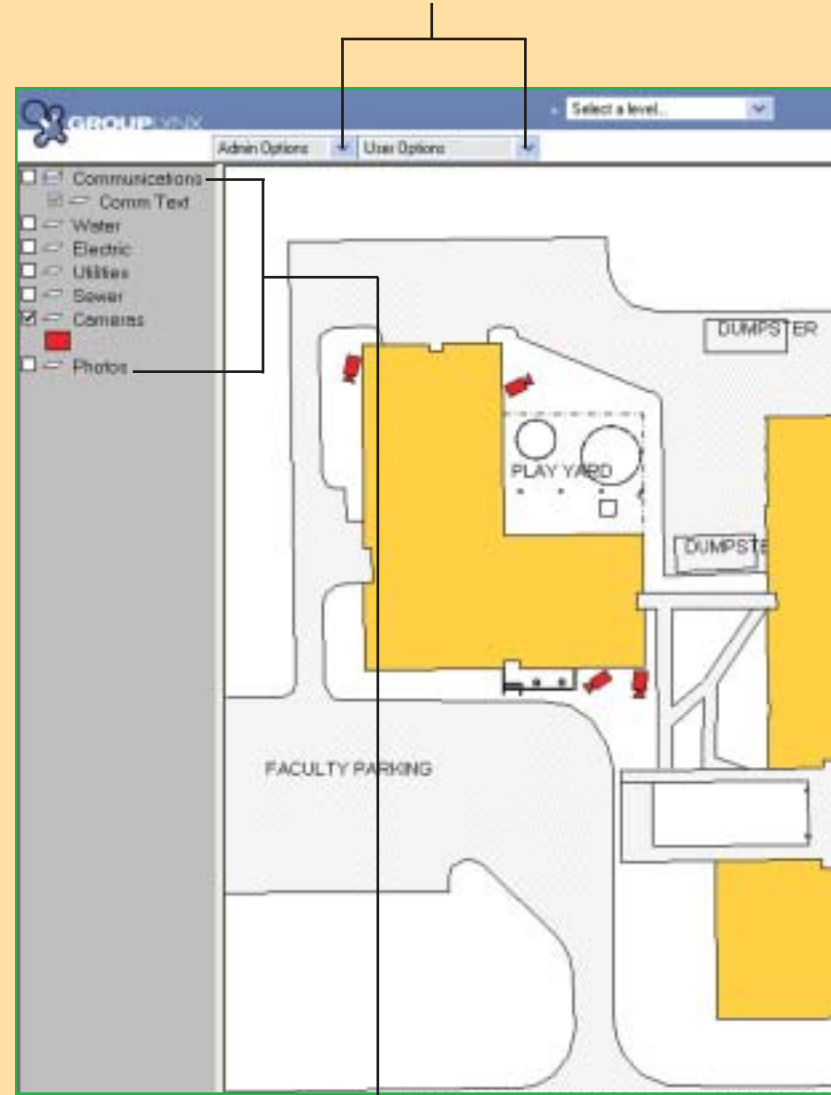
- Quickly view facility and building layouts, entrances and exits
- Access camera system to identify suspicious activity and monitor events
- Use audio system to communicate with facility occupants or covertly listen in on suspects
- Retrieve emergency response procedures from Document Server so police know what facility personnel have been instructed to do in crisis situations

## MANAGEMENT TOOL

*Keep apprised of your facility's condition from any remote location with internet access. Assign various levels of GroupLynx access to specified personnel in charge of maintenance services and human resources:*

- Locate utilities that are in areas of construction or in need of repair
- Store Emergency Preparedness documents that can be referenced, updated and shared
- Retrieve structural As-Built diagrams, digital file photos of interior and exterior layout for maintenance projects
- View activities on or around the facility to monitor productivity or locate personnel
- Limit usage and monitor history of all GroupLynx activity to ensure the proper use of information and system features

*Password-protected; different options based on assigned levels of access*

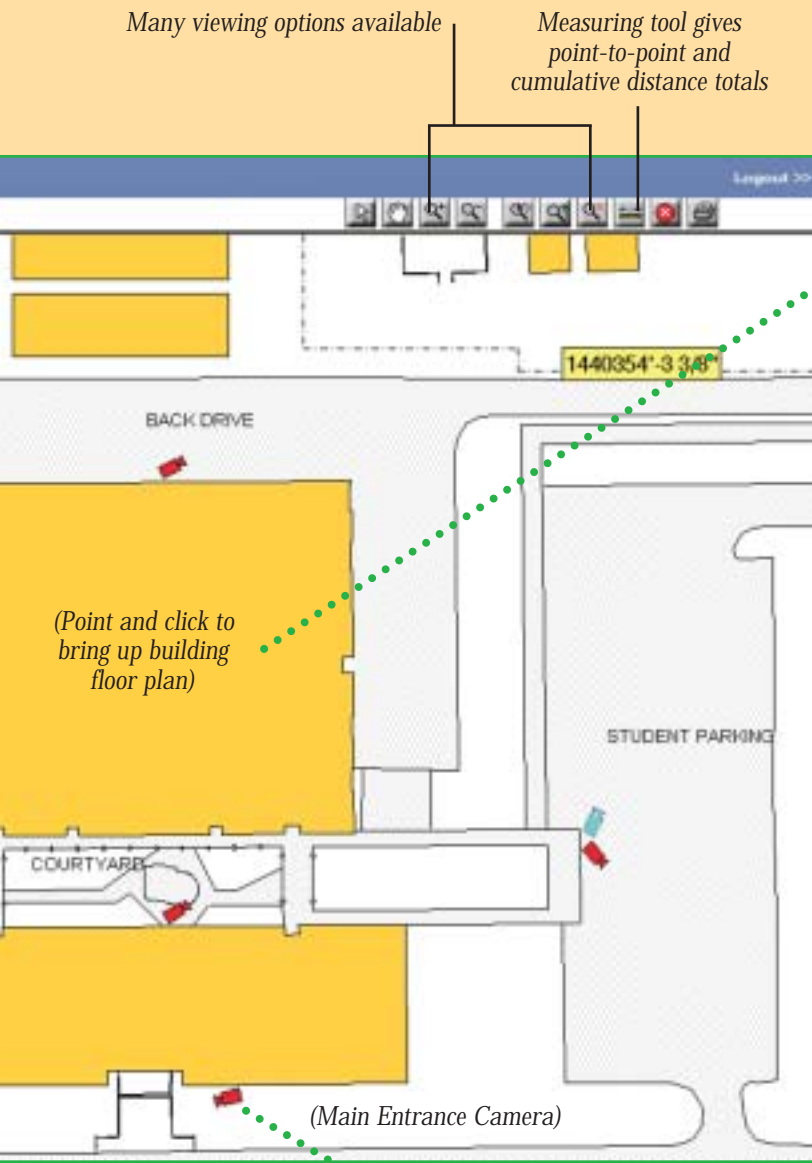


*Layered views allow you to select one item or see multiple items located within the facility*

## GroupLynx FEATURES:

- Secure, password-protected access with assignable operator levels
- System User Access history tracking
- Web-based service avoids expensive software, server costs and on-going IT and administrative costs
- Layered views provide ability see water, gas, electric and sewer lines individually or all at once
- Live access to closed-circuit television (CCTV) feeds with multiple viewing options
- Optional remote control of security cameras through the internet

# make the best choices



(Point and click to bring up building floor plan)

(Point and click camera icon to bring up live camera view)



Detailed building floor plans indicate utilities, sewer lines, camera locations, hazardous material storage, exits and more.

### HazMat Inventory Record

Add New Item				
Description	Qty*	Flammable	Explosive	Corrosive
<input type="text"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HazMat Inventory for Room				
Description	Qty*	Flammable	Explosive	Corrosive
Ammonia	1 Gal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Closer	1 Quarts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gas	28 gal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gasoline	22 Gal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Hazardous materials inventory is important for both emergencies and OSHA compliance.



Optional capability to listen covertly or converse through the public address speakers.

- Digital Photo Server
- Hazardous Materials Inventory Server
- Emergency Preparedness Document Server
- Storage of Building-As-Built drawings
- GIS Measuring Tool calculates distances between two points and gives cumulative totals
- Ability to display Points-of-Egress and Shelter-In-Place locations
- Optional communication through public address speaker system



Multiple viewing options, up to 16 screens at one time. Optional live camera remote control capability.

# ADDITIONAL benefits (*non-emergency uses*)

**GROUPLYNX FEATURES many everyday uses which can benefit your facility:**

## OSHA COMPLIANCE

One of the most frequently cited OSHA (Occupational Safety & Health Administration) violations is the improper maintenance, or lack of onsite hazardous material storage information. With GroupLynx' interactive Hazardous Materials Document Server, accurate identifying lists of all stored substances can be easily maintained by your facility personnel.

## MAINTENANCE UTILIZATION

Maintenance crews can access site drawings that show where utility and sewer lines are located before arriving on site. They can also have the ability to identify the structural composition of a building through live camera feeds or on-file digital photos, ensuring they have the proper materials and tools on hand.

## PRESENTATIONS & TRAINING

The Emergency Preparedness document server can store all emergency response plans for education and review. By displaying the system information through a television or projector, employees in a board room or students in a classroom can be instructed on safety procedures and directed to respond to different emergencies. Documents can be printed and distributed for presentation purposes or new-hire safety training.

## ROUTING & MEASURING

GroupLynx utilizes Geographical Information System (GIS) technology for displaying map information. By initiating a GIS map layer, structural details or environments can be located and displayed. Another feature of GIS technology is the ability to measure distances on any state, county, facility or building map. The measuring tool accurately determines the distance between any two points or the cumulative distance along a route. This function is particularly useful for evaluating the efficiency of a planned bus route or identifying lengths and areas for utility and maintenance services.



Connecting Tomorrow's Technology with Today's Facilities

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**BOGEN**®



# Information Is Power

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