

THE FUTURE OF EMERGENCY LIGHTING IS NOW

IMPROVING SAFETY AND EFFICIENCY IN EMERGENCY SITUATIONS

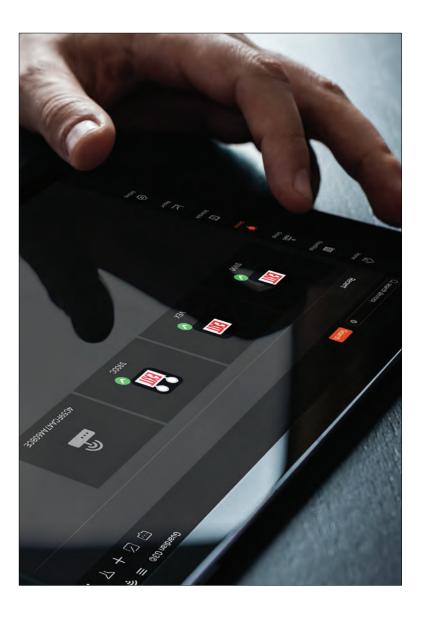


SMARTER. FASTER. SAFER.

The era of IoT (internet of things) has brought about significant transformations in the world of technology, ushering in a wave of innovation and change. Your ongoing drive for smarter, more efficient, and secure buildings has opened up an array of possibilities.

Exitronix intelligent emergency lighting solutions are designed to be completely controlled from your tablet, enabling you to access the **Guardian G3** with a high level of cybersecurity for enhanced safety and reliability. This cutting-edge technology facilitates better maintenance planning and reduces your operating costs, making it an ideal solution for any building.







- Barron, 50 Years & Counting
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Founded in 1973 as an electronics manufacturer. Barron Lighting Group has enjoyed five decades of growth built on its core values of integrity and innovation. In 1984 a local theme park came to Barron to develop a maintenance-free emergency exit sign. The park was huge and had a lot of emergency exit signs, some of them in dangerous locations, such as the top of the tallest wooden roller coaster in the world! Bulbs were having to be replaced on a weekly basis, costing the owner thousands of dollars in maintenance fees a month. This customer need led to the first LED exit sign and the trusted brand, Exitronix. 2-years later **Exitronix** was the first LED lighting company to offer an unprecedented 25-year warranty. Today you will find Exitronix emergency lighting throughout buildings across the USA.

Guardian G3 is the next evolution in emergency lighting. Giving you the ability to automate testing and monitoring of your emergency lighting and pull reporting via the application on your tablet.



SAVE OVER \$100 PER UNIT PER YEAR

- You will save on operational and maintenance costs, eliminating the need for manual collection and recording of data
- **Test, monitor, and pull reporting** via software on tablet within the building, completely eliminating the disruption of your operations
- Combat personnel risk by mitigating unnecessary ladder climbing
- Benefit from having advanced awareness of failure statuses, enabling fixtures to be repaired immediately, enabling you to **be prepared** for inspection
- Utilizing the Zigbee mesh network you can put up to 100 emergency lighting units on one gateway



The Fire Marshal is relentless. It is almost an impossible task for my customer. With over 200 buildings, they had eight people doing monthly and annual testing of the fixtures. It was their full-time job.

Rob Pieroth Positive Energy









A recent National Climate Assessment warned that:

Extreme weather events are expected to increasingly disrupt our Nation's energy and transportation systems, threatening more frequent and longer-lasting power outages.

The **Guardian G3** solution is specifically designed to mitigate your business risk, and enable code compliance with your buildings legal requirements and standards.

Ensuring the safety of public facilities is of utmost importance, and compliance with codes and regulations plays a vital role in guaranteeing the functionality of emergency lighting. The National Fire Protection Association (NFPA) and International Code Council (ICC) release codes that govern public health and safety. By adhering to these standards, public facilities can ensure that their emergency lighting systems are always functioning optimally and prepared for any emergency situation.















HOST LOCALLY & KEEP HACKERS AT BAY

By hosting **Guardian G3** locally, you can bypass your IT department. The **G3** data is securely stored on your gateway, **providing utmost network protection** against potential hackers.



EASILY ACCESS DATA

From a centralized location



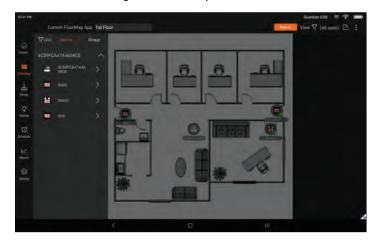
2D FLOOR PLAN

Safely import your floor plan



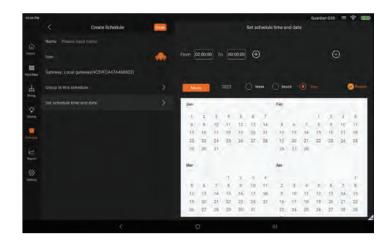
DRAG & DROP

Fixtures onto your floor plan



SCHEDULE TESTS

To select or all fixtures



FOR YOUR PEACE OF MIND

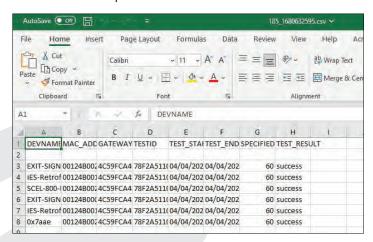
IMMEDIATE FAILURE & SUCCESS ALERTS

Via email with Pro Platform



DOWNLOADABLE

Test result reports

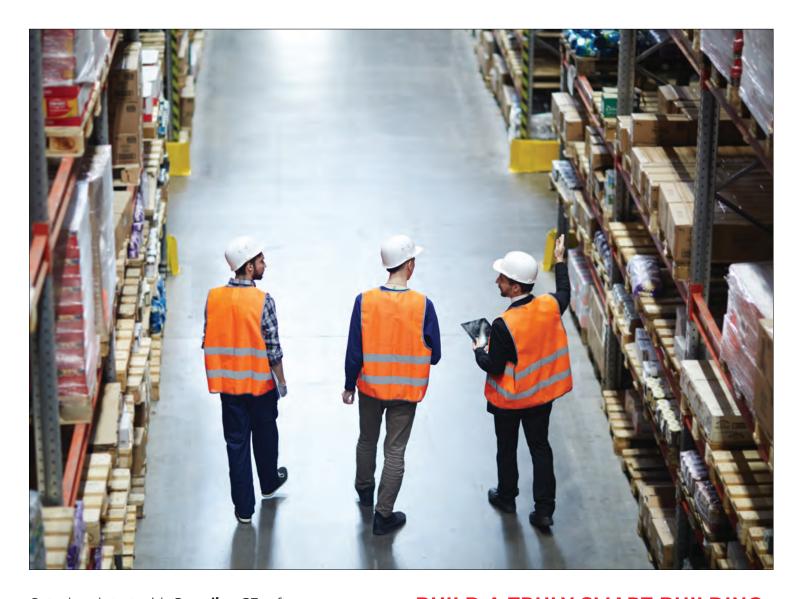


Feel secure in the knowledge that **Guardian G3** is performing your emergency lighting testing with **100% accuracy**.



9 INSTALLATION IS A BREEZE

WITH GUARDIAN G3

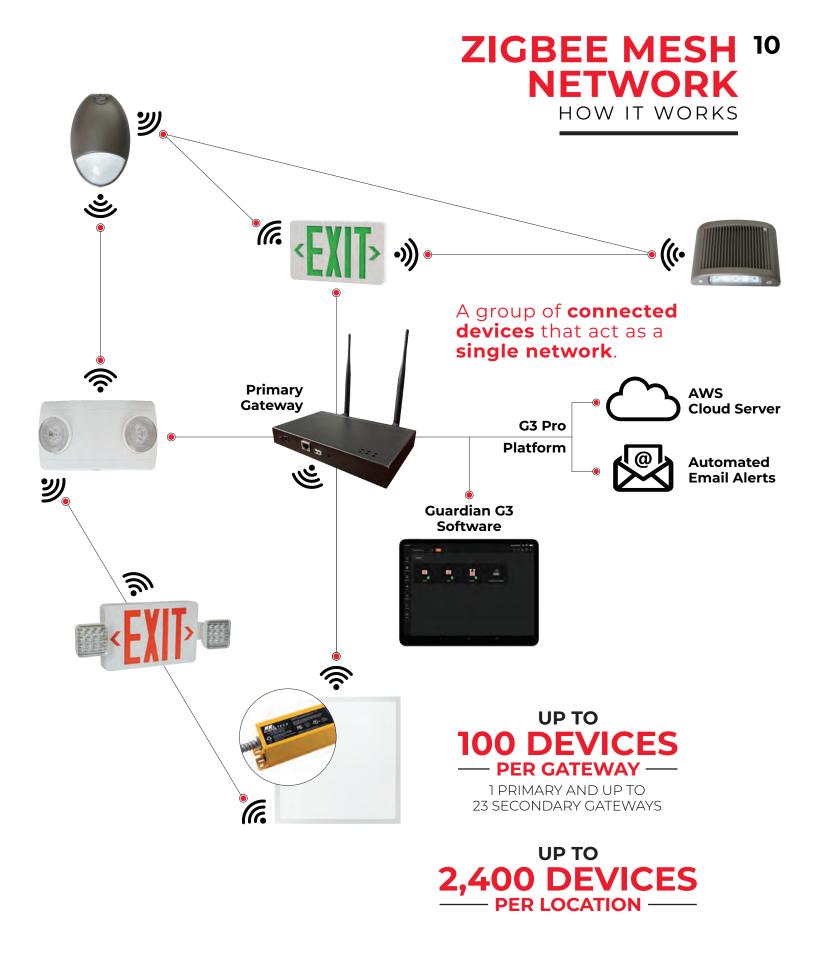


Get a head start with **Guardian G3** software already preloaded on your tablet, personalized with your fixtures and floor plan. Barron took care of the tricky part!

Guardian G3 equipped fixtures automatically perform the NFPA 101 required tests of your emergency lighting, providing you with immediate results and **eliminating the need for visual verification** or disruption of the power supply.

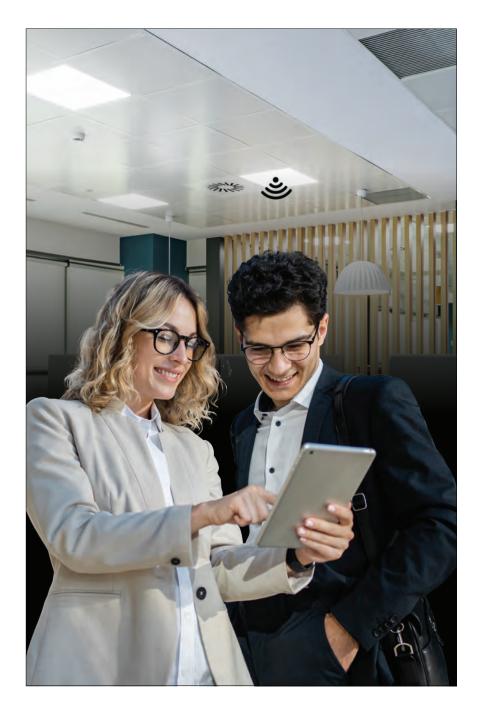
BUILD A TRULY SMART BUILDING

- Up to 100 emergency lighting units can exchange data on one gateway
- Scalable Zigbee mesh network makes adding fixtures easy
- Exitronix products can help you address requirements in LEED® building certification, and help you to capitalize on government rebates



II PLATFORM SPECIFICATIONS

SEE THE DETAILS

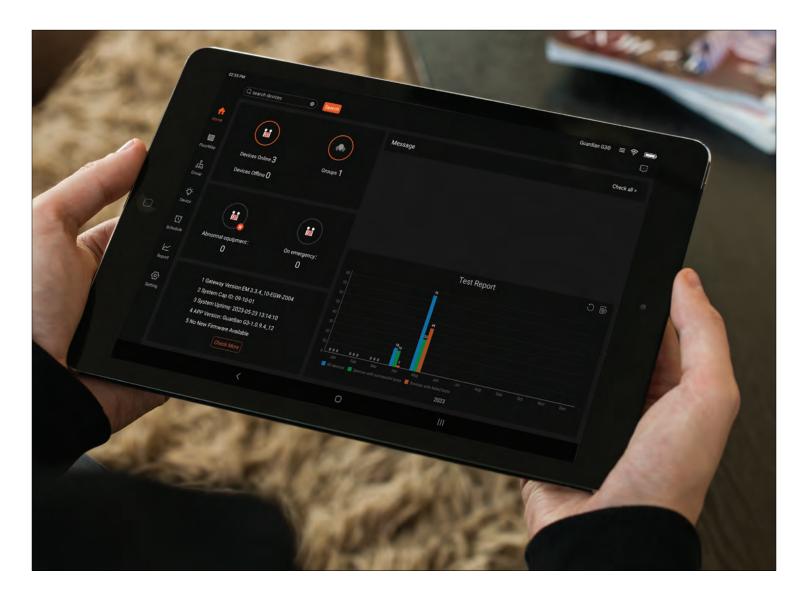


Wireless Technologies	802.15.4 Zigbee Pro 2.4G
Server Type	Local
Network Routing	Routing Algorithm
Network Performances	Low Latency with 4 Hops Relay
Network Dependency	No
Email Alerts	N/A
Server Dependency	Yes, Master Gateway as Local Supervisor Role
App User Interface	Yes
Number of Devices per Gateway	100
NFPA Report Compliance	60 Months of Test Records
Upload Floorplan to User Interface	Drag & Drop
Add Fixtures to Floorplan	Browse & Upload

WITH OUR PRO PLATFORM RECEIVE

WITH REPORTS OF FIXTURE STATUS
SUCCESS & FAILURES

GUARDIAN G3 KEEPS THE LIGHTS ON



With its advanced features and cutting-edge capabilities, Guardian G3 brings the highest level of safety and security to any environment. Whether you're responsible for the safety of people in a commercial, architectural, industrial, institutional, medical or event venue, our technology is designed to meet your needs. Guardian G3 is the ultimate solution for ensuring the safety of everyone in your facility.

13 EXIT SIGNS & COMBOS

PRODUCT SELECTION



400WXUniversal Single- or
Double-face Die-cast Exit



S900Universal Surface or Recessed Mount Edge-lit Exit



VEXUniversal Singleor Double-face
Thermoplastic Exit



WPXWeatherproof
Thermoplastic EXIT



S900CUniversal Single- or Double-face Edge-lit Combo



TPXCUniversal Single- or
Double-face Thermoplastic
Combo



VLED-EL90LUniversal Single- or
Double-face Thermoplastic
Combo



WPXCWeatherproof
Thermoplastic Combo

EMERGENCY LIGHTING 14& ACCESSORIES

PRODUCT SELECTION



LED-51/52Thermoplastic
Emergency Light



LED-90L Thermoplastic Emergency Light



NFTThermoplastic
Emergency Light



SLWArchitectural Low-Profile
Wallpack w/Battery Backup



TRL
Indoor/Outdoor
Architectural Die-cast
United AC and Emergency
Lighting



WPX-EMWeatherproof
Thermoplastic
Emergency Light



EMX-G3Weatherproof
Thermoplastic
Emergency Light



LEMD Emergency LED Driver

ACCESSORIES



GTWY-PRIMARYPrimary Gateway



GTWY-SECONDARY
Secondary Gateway
Range Extender



TAB10/TAB1210" or 12" Tablet with
Guardian G3 Software



SCAN CODE
TO LEARN MORE
ABOUT GUARDIAN G3



