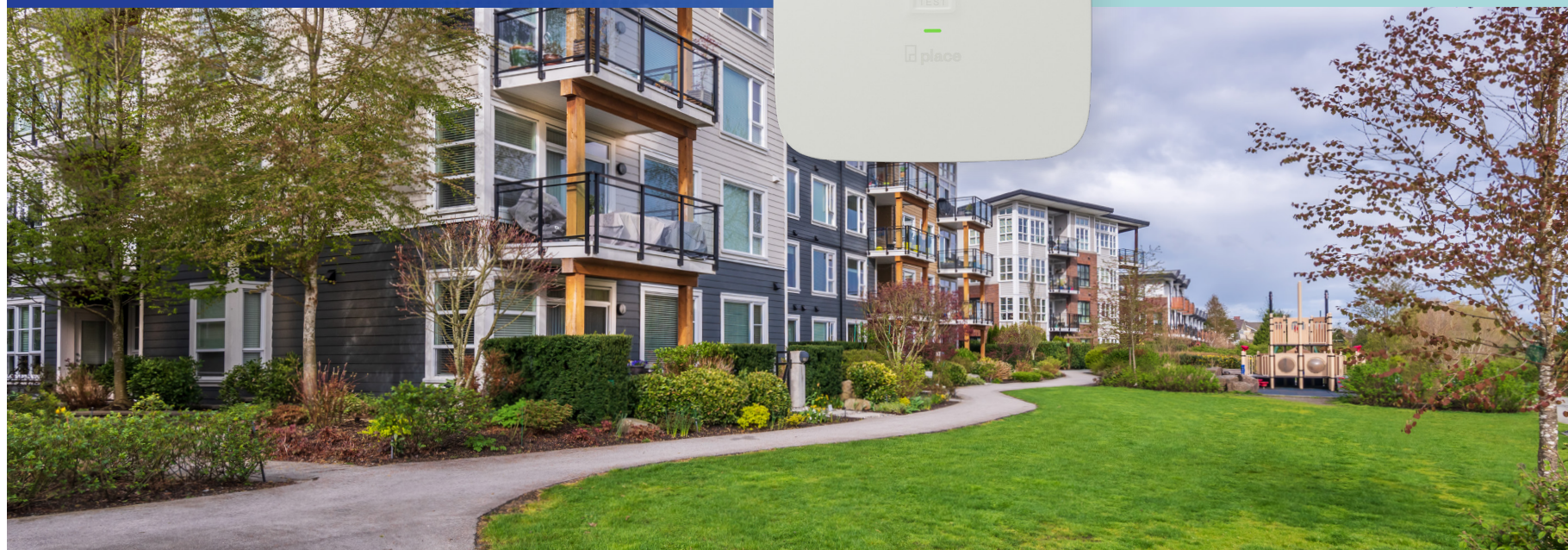


The New Multi-Dwelling Unit Fire Code Has Changed the Way We Design

For architects & specifier
engineers ready to turn
new code requirements
into a design advantage.



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Getting Started with
HomeLink Solutions and PLACE



CODE INTRODUCTION

Navigating the latest fire code requirements

Across many states, updated fire code is changing how architects and engineers approach smoke alarm specifications.

520 Hz low-frequency sounders are now required in sleeping areas, with NFPA 101 including parallel requirements for low-frequency smoke alarms in these same occupancies.

For many projects, complying with these requirements now means specifying multiple devices where one smoke detector used to be enough. Of course, more devices require more coordination during design, products to specify, and complexity during installation.

PLACE is the only single-device solution you can specify to satisfy these requirements without adding multiple products. It combines:

- ✓ Smart smoke alarm
- ✓ Carbon monoxide detection
- ✓ Required 520 Hz low-frequency notification

Let's explore how one integrated solution can reduce complexity from design through installation while delivering more value.

Find out if your state has adopted 520 Hz requirements.

[FIND OUT](#)



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SIMPLIFY SPECS

Simplifying specifications & installation

Even adding one more device increases project complexity. It means another product to specify, another location to coordinate with other building systems, and another device that must be installed, commissioned, tested, inspected, and maintained.



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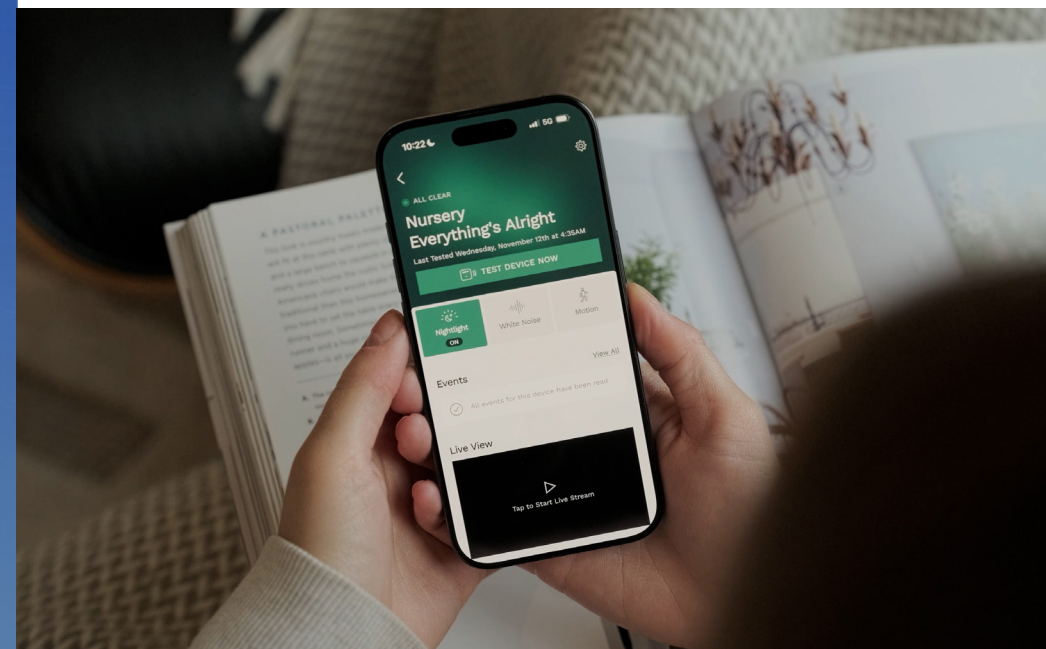
Each additional device creates more opportunities for coordination conflicts, field adjustments, installation errors, and project delays.

By combining smoke detection, carbon monoxide monitoring, and required 520 Hz low-frequency notification into one integrated device, PLACE helps reduce those coordination points from the start.

With PLACE, design teams can:

- + Specify one integrated product instead of coordinating multiple devices.
- + Simplify coordination between design and construction teams.
- + Reduce installation labor with fewer components to mount, wire, and commission.
- + Minimize long-term maintenance with fewer devices to inspect, test, and replace.

Every device you eliminate removes work from every stage of the project.



Developers also want buildings that stand out, residents expect connected living, and architects are expected to deliver both without increasing project complexity.

Because PLACE combines required life safety functions with connected capabilities, one specification can satisfy code while delivering additional value to the building and resident experience.



Advanced protection improves occupant safety

Advanced smoke and carbon monoxide detection, integrated 520 Hz low-frequency notification, and localized voice alerts support faster awareness during an emergency.



Built-in sensing supports healthier living

Built-in temperature and humidity sensing, VOC detection, and an integrated smart nightlight contribute to a healthier, more comfortable living environment.



Modern features add property differentiation

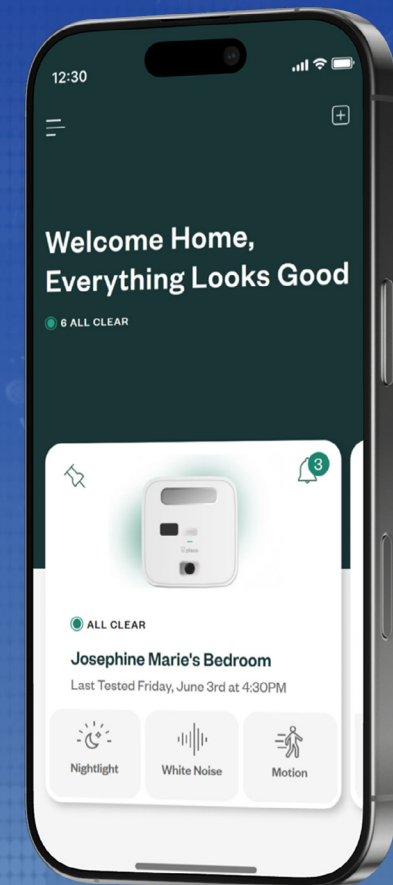
Real-time notifications and motion detection help create a more modern resident experience, giving properties another way to stand out.

Instead of specifying separate products to provide these capabilities, designers can deliver them through the same device already required for life safety.

VALUE FOR RESIDENTS

Deliver more value from the same specification

Minimizing devices on the wall is only part of a successful multi-dwelling unit (MDU) design.



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Beyond satisfying code, PLACE delivers:

- + Localized voice alerts
- + Wi-Fi connectivity
- + Mobile notifications
- + Motion detection
- + Temperature sensing
- + Humidity sensing
- + VOC detection
- + Smart nightlight
- + Hardwired reliability



Flexible options for every space

The PLACE family includes multiple models with integrated cameras and other connected features for spaces like kitchens, garages, and nurseries. Architects and engineers can tailor protection by room while maintaining a consistent product family across the project.

Built on proven performance

Manufactured by Gentex, PLACE is backed by decades of experience in smart technology, rigorous quality standards, and high-volume manufacturing.

- + More than 50 years of expertise
- + Long-standing reputation for high-quality standards
- + High-volume manufacturing excellence
- + Manufactured in the USA



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THE OPPORTUNITY

Don't let complexity become the standard

As MDU code continues to evolve, every opportunity to simplify design, coordination, and construction becomes more valuable.

PLACE is designed for that reality, helping architects and engineers meet today's code with fewer devices, fewer coordination points, and more value from every specification.



A simpler approach, at a glance

	Meets code in one device	Integrated 520 Hz low-frequency notification	Fewer devices to specify	Simpler coordination	Easy to install	Reduces wall clutter	Connected resident features	Built-in motion detection	Built-in night-light
PLACE	✓	✓	✓	✓	✓	✓	✓	✓	✓
Other Fire Solutions	✗	✗	✗	✗	✗	✗	Uncommon	✗	✗

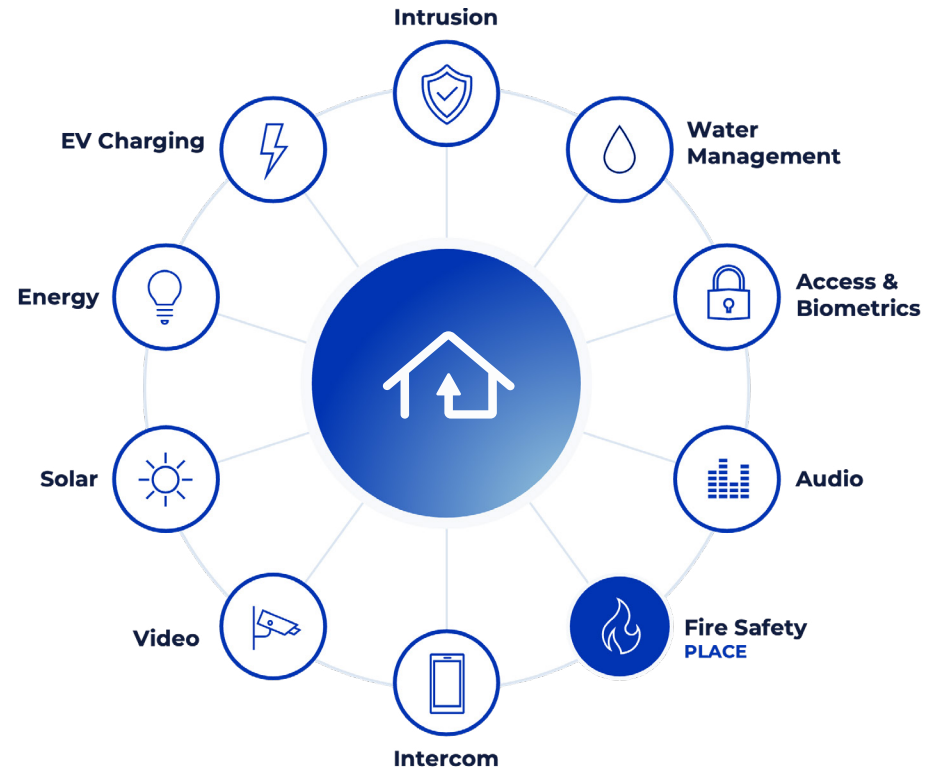


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PLACE is just one part of the picture

PLACE is part of the broader HomeLink Solutions portfolio, connecting code compliance to a wider range of technology across the property.

So what starts as a simpler way to meet code can become part of a more connected approach to access, security, energy, resident experiences, operations, and more.



Our team is here to help you explore the right solution for your community.

[Click to Book a Meeting](#)

Or visit: solutions.homelinksmarthome.com/about-us

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