

BUILDINGS SBC 2021 First Annual Member Awards COALITION Nomination



The Safer Buildings Coalition wishes to recognize outstanding member products and projects through a new juried evaluation.

About the Safe Inside Product and Project of the Year Awards Program

SBC's **Safe Inside Product of the Year** award recognizes new products in the in-building public safety communications market.

This program will provide SBC's audience with information about the top new product in their fields.

SBC's **Safe Inside Project of the Year** award recognizes outstanding projects in the in-building public safety communications market.

This program will spotlight projects for their impact, quality of workmanship, innovation, and contribution to reducing noise and interference.

2021 Program Schedule

- August 1: Entries open
- Sept 1: Entry deadline
- Sept 27th: Finalists announced @ SBC Member's Dinner
- · October 25th: Winners notified
- Nov 10th: Winners Announced @ IWCE In-Building Forum

Rules:

- 1. Entries may be submitted by SBC Current Member Organizations only.
- 2. You may submit a Product, a Project, or both.
- 3. One entry per category per member organization.
- 4. Entries must be submitted on behalf of the original manufacturer or project system integrator, and not on behalf of another organization.
- 5. Entries will be screened for compliance to rules.
- 6. All entries that meet eligibility requirements are
- 7. All information requested must be provided. An incomplete form or a form providing misleading or false information will result in disqualification.
- 8. An authorized representative of the member organization must complete the entry form verifying all information.
- 9. SBC will convene a cross-functional panel of its choosing to judge the entries.
- 10. Entry Fee: Waived for 2021

Eligibility requirements

Products entered into the 2021 program must meet the following criteria:

- 1. Products must specifically pertain to the in-building public safety market.
- 2. Products should demonstrate an innovation that furthers the mission of making buildings Safer Inside.
- 3. Products must have been made first available for purchase in the North American market between August 1, 2020, and August 1, 2021.
- 4. If the entry is a new version of a previously available product, the entry must represent a major modification or redesign of the product.
- 5. New versions of software must offer new capabilities and significant enhancements.
- Products must be available for purchase in the United States.All information fields on the entry form are completed and accurate regarding the product and the manufacturer.

Projects entered into the 2021 program must meet the following criteria:

- 1. Projects must have been completed in the North American market between August 1, 2020, and August 1, 2021.
- 2. Projects must specifically pertain to the in-building public safety market.
- 3. Projects should demonstrate their impact, quality of workmanship, innovation, and contribution to reducing noise and interference.

How to Enter:

Use the form below to submit your entry(s).

Submitter Verification

 This information is necessary to ensure each Organization makes no more than one nomination per category

Name Michael Rosenberg

Email michael.rosenberg@pctel.com

Your Organization

PCTEL, Inc.

Your Title

Sr. Marketing Manager

Product Nomination

Name of Product

PCTEL® Public Safety Network Testing Solution with SeeHawk™ Central

Date first available in the North American Market

Wednesday, July 7, 2021

Product Description

The PCTEL® Public Safety Network Testing Solution with SeeHawk™ Central Cloud Platform is an automated solution for verifying in-building critical communications coverage and quality. The automated grid-based testing and reporting system makes it easy to ensure public safety and private radio coverage while reducing or even eliminating time-consuming manual processes. Reports that comply with IFC, NFPA, and local standards are then delivered automatically and securely via the cloud. In addition to grid-based testing, PCTEL's solution provides testing tools that make it easier to design, test, and troubleshoot in-building coverage systems.

For field testing and report generation, PCTEL's solution is composed of our tablet-based SeeHawk® Touch software, lightweight IBflex® scanning receiver, and accessories for in-building or outdoor testing. SeeHawk® Touch is integrated with the SeeHawk™ Central cloud platform, a web-based data repository, reporting tool, and workflow automation system all in one. SeeHawk Central provides instant, secure access to data and reports for system integrators, testing services, building owners, public safety radio system managers, and Authorities Having Jurisdiction (AHJs) anywhere, anytime.

Please describe the innovative nature of this product

PCTEL's solution was the first to directly address the needs of grid-based public safety network testing, with automated grid-based testing and reporting that conforms to NFPA, IFC, and local jurisdiction requirements. In the past year, PCTEL has developed further innovations that build on this solution.

First, in addition to testing in-building coverage and performance based on fire codes, PCTEL's solution now addresses a second important testing requirement: the commissioning of the in-building amplification system. Buildings that need documentation about the in-building coverage performance of the public safety radio system based on fire codes may also need a system to address problems. PCTEL's solution now integrates the grid-based coverage testing and the commissioning test in one highly automated solution, producing reports covering all testing for submission to AHJs and Radio Frequency Licensees.

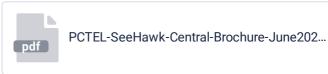
Second, the value of this solution is extended with the SeeHawk™ Central cloud platform. SeeHawk Central promises to make testing and reporting even more efficient, while improving collaboration between those providing inbuilding solution, the building owners, the AHJs and the Radio Frequency Licensees. The government groups can be involved in the test planning process ensuring accurate and compliant testing, services companies can more efficiently and securely provide results data to all parties, and the government groups have an automated means to approve results for building permits and retransmission agreements. Additionally, SeeHawk Central enables services companies to improve efficiency by automatically uploading data from the field, automate workflows and standardize testing procedures, and manage or analyze data securely from anywhere they have an internet connection.

Web link to product page (if any)

https://www.pctel.com/products/test-measurement/publicsafety-network-testing-solution/

Attach any spec sheets or other materials (if any)





Project Nomination

Name of Project

N/A - applying for product

Date completed in the North American Wednesday, July 7, 2021 Market

Please describe the innovative nature N/A - applying for product of this project

I attest that I am authorized to submit on behalf of my organization

Attest