



*Pavion's PX Mobile Inspection Platform:*

# Revolutionizing Stadium System Management for the Baltimore Ravens





# Challenge

Baltimore's iconic stadiums, home to the Baltimore Ravens and Orioles are at the heart of the city's sports culture and entertainment scene. The Raven's stadium is more than just the home of the Baltimore Ravens NFL football team, it has played host to a diverse range of events such as the NCAA Lacrosse Championship, professional soccer matches, and concerts that have left their mark on the city. Managing these colossal, modern facilities is no small task. Their intricate networked systems, vast array of devices, and expansive square footage require meticulous monitoring and maintenance to ensure the seamless operation that fans and clients demand.



The Raven's stadium has an immense number of devices scattered across extensive square footage, and keeping track of everything was a formidable undertaking. Having to navigate the vast scale and complexity of the integrated systems was a challenge in itself. Enter PX Mobile Inspection Platform, a formidable tool that has revolutionized Pavion's approach to stadium and facilities management powered by fireNspec.

# Overview

- Revolutionized Facility Organization
- How Pavion Enhanced Stadium Management
- Integrated User-Friendly Software to Improve Efficiency
- Provided Peace of Mind with the Pavion Experience

# Solutions

## PX Mobile Inspection Platform: A Game-Changer in Stadium Management

PX Mobile Inspection Platform, powered by fireNspec is a cutting-edge software solution that revolutionizes the way facilities are managed, offering comprehensive tools for inspection, reporting, and maintenance. With its intuitive interface, it simplifies the tracking of devices and system configurations while providing efficient reporting and user-friendly features. Powered by fireNspec, PX Mobile Inspection Platform's mobility and rapid report delivery capabilities made it a valuable asset for the Pavion team. This innovative software allowed Pavion to maintain checks and balances, keep records of inspections, monitor device performance, and make notations efficiently, ensuring optimal performance of the intricate networked systems and devices throughout the stadium.

Here's how PX Mobile Inspection Platform helped Pavion enhance stadium management:

**1. Streamlining Inspections and Documentation:**

PX Mobile Inspection Platform empowers Pavion's technicians to conduct thorough inspections of devices, effortlessly track their locations, and document their status. This functionality allows for the creation of detailed reports, offering clients a clear overview of any damaged or underperforming devices.

**2. Efficient Reporting:** The tool streamlines the compilation of inspection data into comprehensive reports, serving as a valuable reference in case of any inquiries or concerns.

**3. Configuration Settings:** PX Mobile Inspection Platform simplifies the documentation of configuration settings, offering a robust overview of current and past statuses while eliminating limitations.

**4. Uniform Solutions:** PX Mobile Inspection Platform stands out by providing consistent solutions across all platforms, becoming a reliable tool for all facility and stadium systems.

**5. Mobility and Ease of Use:** In the vast expanse of these stadiums, technicians often travel considerable

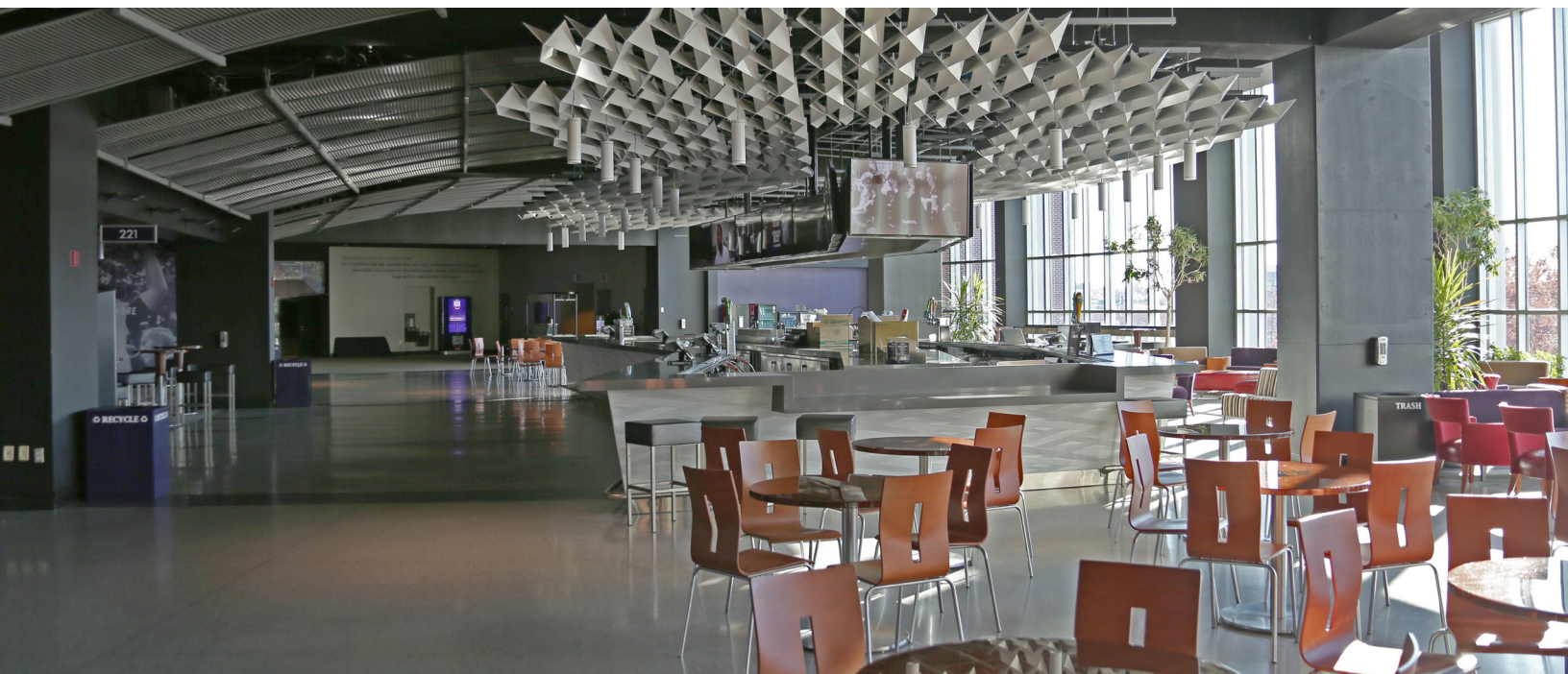
distances to conduct inspections. PX Mobile Inspection Platform, however, empowers them to manage tasks from mobile devices, ensuring accessibility, ease of use, and uniformity in operations.

**6. Minimal Training Required:** The intuitive nature of PX Mobile Inspection Platform reduces technician training time to a mere three minutes, allowing them to quickly become proficient users.

**7. Customer-Friendly Reporting:** The tool generates user-friendly reports that consolidate information into an easy-to-read format. This approach eliminates the need for clients to sift through detailed lines and provides a quick yes/no summary of device status and suggestions.

**8. Simplified Sign-Off Process:** PX Mobile Inspection Platform features a signature feature that expedites the approval process. Clients can instantly access and approve reports, enhancing technician efficiency.

**9. Rapid Report Delivery:** PX Mobile Inspection Platform facilitates report delivery through QR codes or email, ensuring accessibility and streamlining the reporting process.





## Integration with Stadium Audio Systems

Pavion's responsibilities extended beyond device management to maintaining and supplying audio systems for the stadium. This included providing audio for Ravens home games and even feeds for the NFL and ESPN networks.

In the past, compiling data from multiple technicians was a time-consuming task. With PX Mobile Inspection Platform, all technicians could work on one platform, making it easy to compile data into a single, uniform report. This not only saved time and man-hours for Pavion but also reduced the client's wait times for critical reports.

Pavion's implementation of the PX Mobile Inspection Platform, powered by fireNspec has undeniably revolutionized the management of the Baltimore Ravens stadium. The software's comprehensive and user-friendly features have efficiently streamlined inspections, reporting, and maintenance, ensuring the stadium remains in prime condition for sports enthusiasts and eventgoers. This



innovative approach has not only saved valuable time but has also significantly enhanced the overall efficiency of the stadium management process, delivering a seamless experience for both Pavion and its clients. With PX Mobile Inspection Platform, Baltimore's Ravens stadium is now in secure, connected, and protected hands like never before, setting a new standard for excellence in facility management.



PAVION EXPERIENCE

## We've Got You Covered

We call it the Pavion Experience. The lifecycle of services we deliver, from design through ongoing support, that helps keep your fire, security, and integration systems running while saving you time and money.

Pavion brings best-in-class solutions together. Through the entire project lifecycle, we work with our customers to solve their problems and help them overcome their challenges. So no matter your project, we meet your needs with a partner you can trust.



### Design

From the initial project kickoff to understanding your requirements, we'll design a solution that meets your needs with clear scope, bill of materials and comprehensive drawings.



### Technology & Integration

Once your design is approved, we deliver your technology with first-class implementation, engineering, change management and training.



### Service

With your solution fully implemented, Pavion offers multiple service offerings to make sure you get the most out of your Pavion Experience, with the highest level of reliability and customer service offered.





## About Pavion

Pavion connects and protects by providing Fire, Security, and Integration solutions to customers in 55+ U.S. locations and 22 countries. The company brings industry-leading experience to clients in the enterprise, healthcare, education, government, data center and retail industries. Its mission is to bring clarity and transformation to safety, security, and communication through technology and radical service. Learn more at [Pavion.com](https://pavion.com).

## Our Industries

We've built solutions for many different industries, and we're ready to provide you with the service and solutions you need to connect and protect what's important.

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**Healthcare**  
**Tech/Data Center**  
**Property Management**  
**Financial**  
**Retail**  
**Education**  
**Distribution & Storage**  
**Govt & Defense**



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