

Harman Connected Services Poland sp. z o.o.

Supporting hybrid work with seamless access and locker management solutions



Harman Connected Services Poland is the Polish branch of the global company HARMAN, owned by Samsung Electronics. It specializes in providing advanced engineering and technology services, with a particular focus on the automotive, consumer electronics, and Internet of Things (IoT) sectors.

The Polish branch, headquartered in Łódź, plays a key role in the development of software for infotainment systems, in-vehicle communication, connectivity technologies, and cloud solutions. The company works with many leading car manufacturers, providing them with modern, scalable, and secure solutions.

The building, characterized by its futuristic exoskeleton of 300 white concrete columns with green granulates, not only provides workspaces with natural light but also offers the space to integrate innovative technologies like AEOS.

Meeting growing security needs with flexibility and scalability

As Harman Connected Services Poland plays a crucial role in developing advanced software solutions for global car manufacturers. In response to growing needs in physical security, the company sought a system that not only effectively secures access to their building but also integrates smoothly into their IT environment. It was crucial that communication was encrypted at every stage – from the server, through controllers, to readers. The system also needed to ensure the security of encrypted cards, often seen as the weakest link in security systems.

Why Nedap?

The decision to choose Nedap's AEOS system was driven by its flexibility and scalability. Harman Poland wanted a comprehensive solution from a single vendor – from software to endpoint devices. It was essential that the system supported a variety of authentication methods: traditional RFID cards, virtual cards on phones, and QR codes for guest access. The AEOS Convex and NVite readers perfectly met these requirements and proved to be an excellent fit for their dynamic environment.

Smooth implementation with certified partners

The successful implementation was made possible by a clear policy of working with certified Nedap partners responsible for the system's delivery, installation, and ongoing servicing. This approach minimized both costs and risks, ensuring a smooth and efficient rollout of the system.

Addressing new needs with innovative solutions

The new hybrid work model at Harman Poland meant a reorganization of office spaces. With no permanently assigned desks, it was essential to provide employees with a secure way to store personal belongings. The solution came in the form of Nedap's Locker Management System, integrated seamlessly with AEOS. This system allows for both permanent and dynamic assignment of lockers, accessible to employees and guests alike, all managed from the same AEOS platform.

Conclusion

This implementation shows that technology, when chosen wisely, can greatly enhance security, compliance (e.g., TISAX), and workplace comfort. Harman Poland's experience with AEOS highlights the importance of selecting the right provider, who can not only ensure a smooth implementation but also adapt to evolving needs – as demonstrated with the locker management system.

“Thank you to everyone involved – from the service team to coordinators and our external partners.”

- Marcin Janicki, Manager, Facility & Maintenance, Harman Poland





About Nedap

For us, security isn't just about technology. It's about people and how they live their daily lives. It's about fulfilling your basic human need for security so you feel safe enough to make the most of life and work. In a way, true security is when you don't have to think about it.

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