

Physical Security Interoperability Alliance



Taglio Introduces PKOC Cards

Commercially Available Cards Demonstrated at ISC West

April 8, 2024

Taglio has announced the commercial availability of its first PKOC compatible card, the P1190-DF1. This card implements the PKOC NFC specification for Public Key cryptography at the door combined with a Mifare® DESFire® credential. The Taglio cards will provide support for PKOC on its PIVKey and Taglio PIV Card products combining PKOC physical access with the Taglio Logical access solutions. Taglio cards will be demonstrated at the JCI stand (Booth 18033) in conjunction with readers and biometric systems.

“The Taglio PKOC enabled cards will make it possible for organizations to migrate smoothly from proprietary legacy technologies to open standards using proven cryptographic technologies,” said GW Habraken, Managing Director of Taglio LLC.

The PKOC specification enables the use of Public Key cryptography for physical access. This eliminates the need for proprietary and complex symmetric key management systems, and provides a high security, interoperable solution.

“Taglio is part of a growing number of smart card vendors embracing the PKOC specification which supports NFC cards. While PKOC was initially developed to work in Bluetooth mobile applications, the PSIA recognized the significant market for secure smart cards,” said David Bunzel, Executive Director of the PSIA. “We understand that mobile credentials may represent the future of access control, but smart cards are likely going to be relied on for the foreseeable future,” said Bunzel.

Taglio LLC is the leading independent provider of smart card technologies. The company, based in Austin TX, was established in 2012 and is based in Austin, Texas. “Working with our OEM partners, Taglio’s products are deployed in identity and logical access projects at more than 75,000 organizations worldwide”, said GW Habraken, co-founder and managing director of Taglio. “Organizations want a single credential for both physical and logical access. The support of the PKOC Physical Access technology in our products makes that a commercial reality today.”



PKOC Happy Hour at ISC West 2024

Security industry professionals attending ISC West will be able to find out more about PKOC at the PSIA Happy Hour which will be held from:

3:30 to 4:30 PM on April 10 at the SAFR Scan Booth # 22067.

[Calendar Link](#)

In addition, a dozen vendors will be demonstrating their PKOC-enabled products at the JCI stand (Booth 18033). This will include companies with PKOC readers, biometric systems, cards and apps,

The PSIA has been active in developing and promoting open specifications that support interoperability in the physical and logical security industries. Industry publication, Security Technology Executive, declares interoperability “The Next Great Phase of Physical Access Control.” SecurityInfoWatch.com expounds on the predicted demand for PACS interoperability by saying, “Open protocols, standards and industry-accepted conformant products that focus on unbridled interoperability between manufacturers and vendors will be critical as advanced technology, such as analytics and ancillary devices, enter the realm of physical security and access control.”

To add this event to your calendar, click this [Calendar Link](#)

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Notes to Editors:

- PSIA is a 501(c)6 organization created to define, recommend and promote standards for IP-enabled security devices and systems.
- PSIA was founded in February of 2008 and incorporated in March of 2009.
- The Physical Logical Access Interoperability (PLAI) specification was introduced in 2013.
- The PKOC specification was introduced in 2021
- The 12 industry partners participating in the PSIA Event at ISC West 2024 include:

- Johnson Controls
- Elatec
- RFIdeas
- Alcatraz
- SAFR Scan
- INID
- Kastle Systems
- Last Lock
- Sentry Enterprises
- Taglio
- Secure Element Solutions
- Custom Plastic Card Company

ISC West is the largest security industry trade show in the U.S. At ISC West, there will be over 30,000 security professionals and more than 1,000 exhibitors and brands, with interests ranging from access control to unmanned vehicles.

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