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# 1451x SIO Solution for MIFARE® DESFire® EV1 + HITAG1 Card



**Brand:** Smartjac Industries Inc **Product Code:** SMAH100146

#### **Short Description**

Smart card solution with SIO Solution for MIFARE® DESFire® EV1 and HITAG1for migration to iCLASS SE platform.

### **Description**

#### **Overview**

1451x MIFARE® DESFire® EV1 + HITAG1 Smart Card HID Global's SIO Technology-enabled cards for MIFARE® DESFire® EV1 and HITAG provide customers with the benefits of HITAG1 technology and the convenience of combining an SIO solution for MIFARE® DESFire® EV1 on a single card.

The multi-technology solution is ideal for organizations moving from basic HITAG1 to MIFARE® DESFire® EV1 or seeking a one-card solution that supports both technologies.

The cards are designed to provide seamless migration to HID Global's iCLASS SE® platform for an interoperable, future-proof solution that delivers increased performance. The iCLASS SE platform goes beyond the traditional smart card model to offer technology-independent credentials based on Secure Identity Object® (SIO®) for higher security and adaptability.

As with all Genuine HID® products, the multi-technology cards with MIFARE® DESFire® EV1 and HITAG are part of the broadest product line of trusted, fully interoperable secure identity solutions and provide guaranteed interoperability with HID Global readers.

## **Key features**

Supports mutual use of an SIO Technology-enabled solution for MIFARE® DESFire® EV1 and HITAG1 combined in one physical credential.

Supports iCLASS SE platform, providing superior privacy protection with AES standard cryptography for data authenticity and privacy through the multi-layered security of HID Global's SIO data model.

Complies with ISO/IEC standards for thickness and use with all direct to card or thermal transfer printers.

Available with magnetic stripe.

Can be produced with visual security and anti-counterfeiting features or a custom logo via HID Global Secure Identity ServicesTM.

Lifetime warranty.

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