

Pack of 10 - IDPrime 931 card - NXP DESFire EV3 4K



IDPrime 931 is the name for a hybrid card from Thales (formerly Gemalto) that includes the IDPrime 930 chip together with another technology, in this case MIFARE DESFire EV3 from NXP. It is a plug & play PKI smartcard that provides the necessary security services to implement strong two-factor logical access and security infrastructure on Windows and other platforms. The IDPrime 930 is a contact interface smart card that supports the ISO 7816 standard, and is Common Criteria EAL6+ certified. This smartcard is FIPS 140-2 Level 2 compliant, a natural replacement for the Gemalto ID Prime MD 830 L2 or L3, with enhanced cryptographic support (including RSA up to 4096 bits and elliptic curve algorithms).

Fully compliant with the latest Microsoft minidriver specifications for use on Windows, without the need for additional middleware. The necessary driver will install automatically and for free, using plug-and-play.

This version includes a built-in contactless MIFARE DESFire EV3 4K chip, providing a versatile combination that can be used for logical and physical access control and other RFID-based applications. This newer chip is backward compatible with MIFARE DESFire EV1 and EV2 technology, but has a larger communication buffer, together with enhanced security and better compatibility with mobile MIFARE 2GO services.

Plain white card in pack of 10. Un-encoded MIFARE DESFire chip with default keys. Equivalent to Thales (SafeNet) part number O1200769, with FIPS 140-2 Level 2 compliance.

Country of origin: France

HSF Code: 8523520000

PKI smartcard ideal for highly secure public-key based applications. Includes a built-in contactless NXP DESFire 4K EV3 chip giving the potential for the addition of physical access control applications. Equivalent to Thales (SafeNet) part number O1200769. Pack of 10 cards.

To buy, visit:

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This Product Briefing has been produced by Dot Origin Ltd, the smart card experts behind SmartcardFocus.com. If you have a query email sales@smartcardfocus.com or call us on +44 (0)1428 685250.