

SafeNet IDPrime

Certificate-Based
smart cards

SafeNet IDPrime devices are built with proven smart card technology. Strong, yet simple, they can help fully protect access to the network without burdening users with long, complicated passwords or cumbersome hardware devices. Whatever the security need, whatever the job function, SafeNet IDPrime is a perfect solution to meet your needs. The SafeNet IDPrime product portfolio includes a wide choice of card body options and contactless technologies. IDPrime dual interface cards are compatible with some NFC readers.

Dual interface, latest security standards

The dual interface versions of SafeNet IDPrime Smart Cards comply with the ISO 14443 standard which is also compatible with some NFC readers present in smartphones and tablets. IDPrime cards are evaluated against the latest security standards:

Depending on the IDPrime model, IDPrime Cards can be FIPS 140-2 or FIPS 140-3 certified, CC EAL5+ / PP QSCD certified and compliant with eIDAS regulations.



With SafeNet IDPrime technology, customers can be assured of the highest levels of security for diverse security applications.

Supported Applications

- Secure remote access to VPNs and Web portals
- Secure network logon
- Email encryption
- Digital signing
- Pre-boot authentication



Benefits

In addition to a wide eco-system integration, IDPrime smart cards offer customers a wide range of form factors and compliance with high levels of security, including government agencies and enterprises handling critical and sensitive infrastructure.

- Plug & Play: Minidriver enabled smart cards
- Dual interface options: Compliant with ISO 14443
- Multiple form factors: Contact/dual interface/hybrid
- High security levels: Beyond Digital Signature regulations including FIPS 140-2 and FIPS 140-3, CC EAL5+/PP QSCD and compliancy to eIDAS requirements
- Enhanced cryptographic support: PKI services with both RSA and elliptic curves
- Flexible security policy: Extended on-board PIN policy and optional Microsoft Secure Key injection service
- Customizable: Print your own brand, engrave your own serial number and/or add special security features

About OneWelcome Identity and Access Management Solutions

Thales's digital identity products and solutions empower billions of people and things with digital identities worldwide. The Thales OneWelcome Identity & Access Management portfolio enables organizations to build frictionless, trusted and secure digital journeys for customers, business partners and employees. The OneWelcome Identity Platform provides a variety of capabilities from identity verification, single sign-on, passwordless and multi-factor authentication to fraud management, adaptive access, dynamic authorization and consent & preference management for the highest levels of assurance. More than 30,000 organizations trust us with their IAM and data security needs, enabling them to deliver secure digital services to their users.

About Thales

Today's businesses and governments depend on the cloud, data and software to deliver trusted digital services. That is why the most recognized brands and organizations around the world, rely on Thales to help them protect sensitive information and software wherever it is created, stored or accessed – from the cloud and data centers to devices and across networks. As the global leader in data security, identity & access management, and software licensing, our solutions enable organizations to move to the cloud securely, achieve compliance with confidence, create more value from their software and deliver seamless digital experiences for millions of consumers every day.