In today’s ever increasing digital world, protecting critical data and ensuring the identity of those accessing data is essential. The standard measures once thought to be strong enough are simply insufficient when compared to the sophistication and persistence of today’s cyber criminals. While usernames and passwords have been the security standard for many years, the number of high profile breaches that have hit the news over the years have exposed this as a weak technology for securing access, especially when it comes to sensitive corporate information or a nation’s security. But why make it harder than it has to be? Security technology for physical and logical access needs to be solid but it doesn’t have to be complex.

**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, IDPrime is a perfect solution to meet your needs. The IDPrime product portfolio includes a wide choice of card body options and contactless technologies, dual interface cards compatible with NFC.

**IDPrime smart cards**
IDPrime cards have an optional on-card application based on industry standard OTP OATH. Device provisioning can be performed by the card administrator or by the end user (live or self provisioning). The OTP technology offers strong authentication for easy connection and identification and is ideally suited for VPN authentication.

Security technology for physical and logical access needs to be solid but it doesn’t have to be complex.
Product Portfolio

IDPrime MD

The IDPrime MD cards provide additional functionality beyond what IDPrime .NET offers. The dual interface version of IDPrime MD is compatible with the NFC standard of the smartphones and tablets. IDPrime MD cards are validated to the latest security standards (FIPS 140 -2 Level 3 and Common Criteria EAL4+ / PP SSCD) and offer elliptic curves cryptography as required by NSA Suite B. IDPrime MD are multi-application cards, and offer on-card OTP OATH and MPCOS e-purse applications as an option.

IDPrime PIV / PIV-I

The FIPS 201 Certified™ IDPrime PIV (Personal Identity Verification) Card is a standards-based card for private sector and government organizations. Government organizations can issue credentials that the federal government can trust. Private enterprises can use this standard to issue credentials while achieving vendor independence.

Based on our most advanced card platform, the IDPrime PIV card easily supports a wide range of use cases. For physical access, our dual-interface model supports the NFC standard, which is available on smartphones and tablets. The tri-interface model adds Prox to support legacy physical access systems. An optional contact-only version is available when support for physical access is not required. IDPrime PIV Cards are validated to FIPS 140 security standards and certified to the latest FIPS 201 standard for PIV, offering support for elliptic curve cryptography as required by NSA Suite B. The base card platform supports multiple card applications, including our OTP OATH application as an option.

For more information on the IDPrime suite, please visit:
http://www.safenet-inc.com/multi-factor-authentication/

About Gemalto’s SafeNet Identity and Data Protection Solutions

Through its acquisition of SafeNet, Gemalto offers one of the most complete portfolios of enterprise security solutions in the world, enabling its customers to enjoy industry-leading protection of data, digital identities, payments and transactions – from the edge to the core.

Gemalto’s newly expanded portfolio of SafeNet Identity and Data Protection solutions enables enterprises across many verticals, including major financial institutions and governments, to take a data-centric approach to security by utilizing innovative encryption methods, best-in-class crypto management techniques, and strong authentication and identity management solutions to protect what matters, where it matters.

Through these solutions, Gemalto helps organizations achieve compliance with stringent data privacy regulations and ensure that sensitive corporate assets, customer information, and digital transactions are safe from exposure and manipulation in order to protect customer trust in an increasingly digital world.

Contact Us: For all office locations and contact information, please visit www.safenet-inc.com
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