

OneCard Datasheet

All-In-One Converged Security Credential in a Convenient Form Factor



Enterprises are facing unprecedented credential pain. Multiple credentials issued to each employee. Separate issuance, tracking, and expiry processes. Inconvenient form factors, such as key fob tokens. The inevitable results are increased costs and reduced productivity.

SurePassID has the solution to credential pain. Introducing **OneCard**, the world's first **all-in-one converged security card** that:

- **Reduces costs** by combining logical, physical, and network access with ID badges
- **Secures the enterprise** with a single convenient credential that employees love
- **Delivers compliance** with industry standards and best-in-class security

What Does OneCard Protect?

- **Application Access (SSO)**
- **Remote Access (VPN)**
- **Domain Login (Smart Card)**
- **Physical Access (HID Proximity)**
- **And it's an ID Badge too!**



OneCard combines a One Time Password (OTP) token for **logical security** with HID's **physical security** technology and a **printable employee credential** for an **all-in-one converged security card**.

Best of all, SurePassID OneCard **works with existing enterprise infrastructures**: industry standard OATH authentication, HID proximity readers, .NET or Java Card smart chips, and ID badge printers.

Unrivalled Logical Security

OneCard offers OATH-compliant Two Factor Authentication (2FA) in three different methods, generating One Time Password (OTP) cryptograms up to 8 digits long:

- OATH Event-based OTP (HOTP)
- OATH Time-based OTP (TOTP)
- OATH Challenge/Response (OCRA)

Configurable Physical Security

OneCard can be embedded with any industry standard physical security credential, allowing enterprises to customize a OneCard for their existing infrastructures and compliance and corporate governance requirements:

- HID eProx™, iCLASS™, or MIFARE DESFire™ EV1
- PKI smart chip including .NET™ or Java™ Card smart chips
- Magnetic Stripe on back

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Product Features

Lifetime	3 Years or 10,000 Activations
Card Body	ISO 7810 and 7816 Compliant
Display	E-Paper™ 6 or 8 Digits
Graphics	Custom Artwork (4-Color Offset Printing) On-Demand Thermal Transfer (Fargo or compatible Reverse Transfer Badge Printers – white blank cards only)
Personalization Options	Thermal Transfer, Laser Engraving, Contact Chip Perso, RF Chip Perso, Magnetic Stripe Encoding

Logical Access

- One Time Password (OTP) Options**
- OATH Event-based OTP (HOTP)
- OATH Time-based OTP (TOTP)
- OATH Challenge/Response (OCRA)
- 6 or 8 Digit Cryptograms
- Programmable Display Duration and Off State

Physical Access

- Contactless Options**
- HID eProx™ 125 KHz
- HID iCLASS™ 13.56 MHz
- MIFARE DESFire™ EV1
- Contact Options**
- Magnetic Stripe, 2 or 3 Track HICO
- PKI Smart Card Chip:
 - .NET™ Smart Chip
 - Java™ Card Smart Chip

About SurePassID

SurePassID is a provider of next-generation identity and access management solutions for the hybrid cloud. SurePassID seamlessly integrates with existing IT infrastructures to enable secure access to any application, on any device, by any user. SurePassID's on-demand solution offers secure single sign-on, identity and access management, directory integration, automated provisioning and deprovisioning, strong multi-factor authentication, support for legacy on-premises authentication servers, and customizable deployment options. SurePassID offers its solution direct and via a global network of resellers and integrators. For more information visit www.surepassid.com.

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