



PRODUCT BRIEF

# Gemalto's SafeNet 3400

## Convenient and Portable Strong Authentication Solution

Gemalto's SafeNet 3400 is a strong authentication card that ensures that all remote access to corporate resources and applications is secure. SafeNet 3400 generates a dynamic one-time passcode which is keyed into the login screen instead of a password.

By requiring users to log on using two-factor-authentication, organizations can effectively ensure that only authorized personnel can access restricted network resources and online services. Two factor authentication consists of something the user has - an authentication card that generates a unique passcode for each logon session - and something they know - the user's username.

SafeNet 3400 eliminates the risk of hacked, stolen and forgotten passwords and offers a secure, portable solution for mitigating the risks of unauthorized access and identity theft. Moreover, SafeNet 3400 lets organizations comply with a range of privacy and data protection regulations.

### Benefits

- > Provides secure local and remote access to networks, applications, and web based services
- > Extremely portable and convenient to carry around
- > Supported by extensible and flexible management platform that allows you to seamlessly extend strong authentication to the cloud

### Features

- > Strong authentication card with OTP function (LCD display, and OTP generation button)
- > Support for OATH OTP protocol
- > Credit card form factor
- > Standard support for RADIUS OTP
- > Event-sync configuration

Technical Specifications	
Operating Temperature	-10°C - 40°C
Storage Temperature	-10°C - 50°C
Humidity Tolerance	90% relative humidity at 40°C for 240 hours
Dynamic Bending	ISO/IEC 7816-1 Sec. 4.2.9 1,000 Bends minimum
Dynamic Torsion	ISO/IEC 7816-1 Sec. 4.2.10 1000 Cycles minimum
OTP security algorithm	OATH compliant
Life Cycles	• 3400 3 years or 33,000 OTP cycles • 3410 3 years or 43,000 OTP cycles
Length	85.6mm
Width	54mm
Thickness	0.8mm
Available Configurations	<ul style="list-style-type: none"> <li>• SafeNet 3400 - Event-based</li> <li>• Embedded smart-card chip</li> </ul> <ul style="list-style-type: none"> <li>• SafeNet 3410 - Time-sync</li> <li>• Embedded RFID coils</li> </ul>
Management Server	Gemalto SafeNet Authentication Service, Gemalto SafeNet Authentication Manager
Security certifications	Common Criteria EAL4+, FIPS 140-2 Level 3* (smart-card chip only)
Supported Solutions	<ul style="list-style-type: none"> <li>• VPNs: All leading vendors</li> <li>• Virtual Desktop Infrastructure: Citrix solutions</li> <li>• Cloud / SaaS applications: GoogleApps, SalesForce.Com, Microsoft Office 365</li> <li>• Outlook Web Access (OWA) and other web-based portals</li> <li>• ERP platforms</li> <li>• Local network access</li> </ul>

### The Gemalto Family of Authentication Solutions

Offering flexible management platforms, the broadest range of strong authentication methodologies and form factors, transaction verification capabilities as well as identity federation and Single Sign-on, Gemalto solutions create a future ready security foundation that allows organizations to adopt a modular, forward looking identity management strategy, ensuring that their security needs are met as new threats, devices and use cases evolve.

To learn more about Gemalto's complete portfolio of authentication solutions, please visit our website at [www.safenet-inc.com/authentication](http://www.safenet-inc.com/authentication).

\* Smartcard-chip functionality only. Certificate No. 1984

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