

# SafeNet OTP Display Card



## OTP token in a credit card form factor

The proliferation of cloud, virtual and web-based resources is challenging organizations to balance between security and convenience, in order to meet usability expectations while addressing diverse assurance levels. With the SafeNet OTP Display Card, organizations can replace static passwords with strong multi-factor authentication, protecting against data breaches, enabling regulatory compliance and securing stakeholder identities—all while keeping 2FA simple and convenient for users. Easily fitting into your wallet, the SafeNet OTP Display Card makes it easy to authenticate to any online resource, anytime, anywhere.

## How it works

With a press of a button, the SafeNet OTP Display Card generates a highly secure, unique one-time passcode (OTP) that is linked to your card only, and appears on the card's high readability e-Paper screen providing a 'what you have' authentication factor.

## Proven multi-factor security

The SafeNet OTP Display Card provides a 'what you have' authentication factor in the form of a time-sensitive passcode that can never be reused, protecting identities against numerous threat vectors such as phishing, bruteforce attacks, shoulder-surfing, password-guessing, simple malware and the compromise of user repositories.



By combining an OTP with other authentication factors, such as a password or PIN ('something you know') as well as contextual information ('something that is inherent' or behavioral attributes) organizations can ensure that users are who they claim to be when accessing any enterprise resource, be it SaaS, web portals, VPNs, custom applications or virtual desktop infrastructure.

Based on the industry-recognized OATH open reference architecture, the SafeNet OTP Display Card is designed to be interoperable across third party OATH platforms, providing flexibility in solution deployment.

## Benefits

- Easy to carry—fits into your wallet
- Easy to use—press the button and get your OTP
- Secure access to any enterprise resource—cloud, web or on-prem
- Enables meeting compliance mandates

## Technical Specifications

### Management Platform

- SafeNet Trusted Access

### Token Specifications

- OTP length - 6 digits
- Time-synced OTP (OATH T-OTP)
- Single button, no PIN needed
- Customizable for large orders
- Expected lifetime - up to 15K OTP codes

### Certifications and Compliances

- OATH compliant
- Waterproof (IP67)
- RoHS compliant
- ISO 7810
- CE

## Robust management and compliance

Synched with your user repository, the SafeNet OTP Display Card makes it easy to provision, update and revoke user permissions without manual intervention. A broad selection of templates and automated reporting facilitate security and compliance audits, and provide visibility into who has accessed which app and when, and how their identity was verified.

## About Thales

The people you rely on to protect your privacy rely on Thales to protect their data. When it comes to data security, organizations are faced with an increasing number of decisive moments. Whether the moment is building an encryption strategy, moving to the cloud, or meeting compliance mandates, you can rely on Thales to secure your digital transformation.

Decisive technology for decisive moments.