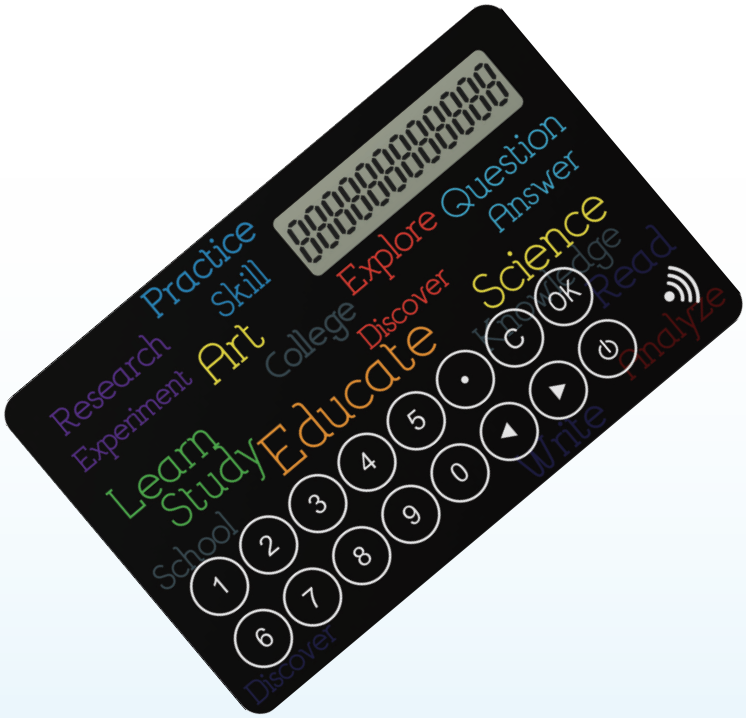
OTP Card



About Feitian

FEITIAN is a trusted leader in the global market for multi-factor Authentication, personal identity, rights management, smart card and mobile smart card reader technology. Established in 1998, FEITIAN has developed as an essential component in the information architecture of private and public enterprise, government and educational institutions throughout the world. FEITIAN is now known to worldwide countries as a name that stands for confidence, quality and performance. The fountainhead of FEITIAN is firmly rooted in a research and development department comprised of forward thinking experts accounting for more than half of FEITIAN's distinguished multi-national team.

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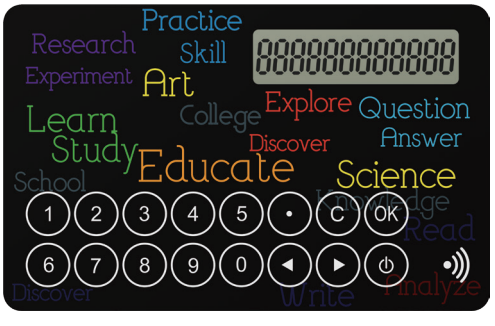
Introduction

OTP card, is a strong identity authentication portable product with display and keypad launched by Feitian Technologies Co., Ltd. It has the dual advantage of OTP function and card's form factor, and can generate One Time Passcode through time, event and challenge/response. Compliant with waterproof, dustproof, high temperature resistance and anti-static safety performance requirements.

Traditionally the seed provisioning is done by the OTP vendor or a third party manufacturer. This requires strict seed management procedures to minimize the risk of the seeds being revealed or stolen.

Feitian OTP card supports end-user seed generation and provisioning through Bluetooth or NFC. This way, the seed value is not known to the OTP vendor or a third party manufacturer, and hence effectively reduces the risk of the seeds being revealed.

In a traditional OTP user scenario, the user have to manually input the OTP into the application, but with Feitian's new OTP card the OTP is automatically transferred to the application via Bluetooth or NFC.



Features

- Display OTP on screen
- Build-in Battery, product life 3-5 years
- Seed provisioning through Feitian Devices
- Support read-write devices
- Support time-based, event-based or challenge / response OTP
- Print/Logo customization
- Physical Protection (Water / Tamper / Dust proof)
- Multiple Services Supported (Google Authenticator / OATH Servers compliant / Cloud Services)

Options

- Standard (85.6×54×0.84mm) or Mini (64×38×1.0mm) Size
- 30 / 60 sec time loop
- 6 / 8 digit dynamic password length
- LCD / E-ink Screen
- Laser Engraving/Barcode

Extras

- PIN Pad for Challenge / Response OTP
- Chip embedded
- BLE / NFC interface for seed provisioning, OTP transmitting and other connection. Can be disabled to prevent card hacking

FEITIAN WE BUILD SECURITY
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