



## OTP c200

OATH Time Based

OTP c200 token is a small key-chain like hardware authenticator which offers user real mobility and flexibility. By simply pressing the button, OTP c200 generates and displays a secure one-time password every 60 seconds (and optional 30 seconds), ensuring proper identification and allowing only authenticated user with authorized access to critical applications and sensitive data. OTP c200 complies with the IETF draft of time-based authentication methods, which was submitted by OATH to provide compatibility with third-party software.

TP c200 token provides the most cost-effective two-factor authentication for enterprises to manage secure access to information in the global market.

### Key Features

- Strong two-factor authenticator
- Each OTP password is only valid for a short amount of time (60/30 sec)
- Accurate internal real-time clock
- Zero client software installation
- Zero footprint authentication
- Easy and fast integration in both centralized and distributed way
- Compliant with OATH TOTP algorithm, seamless integration with 3rd-party systems
- Support for a wide range of authentication and access gateway solutions to protect important information
- Physical testing certified with FCC: Method RS101/MIL-STD-461D, CE: EN61000-6-2, and EN55022
- Fully supported by Feitian OTP Authentication System (FOAS)

ON-BOARD SECURITY ALGORITHM

OATH TOTP TIME-BASED

COMPONENT

BUILT-IN BUTTON  
6-8 CHARACTER LCD SCREEN GLOBALLY UNIQUE SERIAL NUMBER

HARDWARE CERTIFICATION

ROHS COMPLIANT

OPERATING TEMPERATURE

-10°C ~ 50°C

STORAGE TEMPERATURE

-20°C ~ 70°C

WATER RESISTANCE CERTIFICATE

IP68 (INGRESS PROTECTION)

CASING

HARD MOLDED PLASTIC (ABS) TAMPER EVIDENT

KEY STORAGE FOR OTP SECURITY ALGORITHM

STATIC RANDOM ACCESS MEMORY (RAM)

MEMORY DATA RETENTION

STANDARD LITHIUM BATTERY

BATTERY LIFECYCLE

3-5 YEARS

CUSTOMIZATION AVAILABILITY

CASING COLOR  
CUSTOMER LOGO  
FACEPLATE  
BRANDING

### 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.

**Feitian Technologies Co., Ltd.**

[www.ftsafes.com](http://www.ftsafes.com)

Tel. : +86-10-6230-4466

Fax : +86-10-8273-7936

Email : [world.sales@ftsafes.com](mailto:world.sales@ftsafes.com)

