



## OTP c100

OATH Event Based

OTP c100 token enables strong authentication by positively identifying user with one-time passwords. Simply pressing the button OTP c100 generates a secure event synchronous one-time password, ensuring proper identification and allowing only authorized access to critical applications and sensitive data.

OTP c100 is a connectionless device offering user true zero-footprint authentication. OTP c100 complies with OATH standards in event-based authentication methods. It works with OTP authentication server as well as other 3rd remote access and network access devices, to provide best-of-breed solutions for security needs.

### Key Features

- Strong two-factor authenticator
- Unique password generated
- Unique token serial number
- Zero software install on client side
- Zero footprint authentication
- Easy and faster integration into both centralized and distributed way
- Compliant with OATH open algorithm, seamless integration with 3rd-party systems
- Support for a wide range of authentication and access gateway solutions to protect your most important assets and information
- Physical testing certified with FCC: Method RS101/MIL-STD-461D, CE: EN61000-6-2, and EN55022
- Chemical resistance, Ultraviolet resistance, Magnetism resistance, and resistance to electrostatic

ON-BOARD SECURITY ALGORITHM

OATH COMPLIANT EVENT-BASED

COMPONENT

BUILT-IN BUTTON  
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 LIFETIME OF 3-5 YEARS

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.**

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