

FEITIAN OTP c300



- Easy To Operate**
Built-in LCD and numeric keypad
- Multiple Function**
OATH Time-based OTP
OATH Challenge/Response (OCRA)
OATH Transaction signature
- Additional Function**
Multiple-Level PIN Protection
Seed Alteration
- Flexibility To Customize**
Appearance (Casing/Faceplate/Logo)
Algorithm (OATH or FEITIAN proprietary algorithm)
Function (Multiple Choices on Time-based OTP, Challenge/Response and Transaction Signature)
OTP Parameter (Length/Time interval)

Introduction

OTP c300 hardware token provides OATH time-based and challenge/response OTP. The system is offered as part of a complete solution with the FOAS (FEITIAN OTP Authentication System). OTP c300 effectively eliminates the threat posed by a wide array of account attacks and modern cybercrime techniques such as peep, reuse, and man-in-the-middle.

OTP c300 hardware token is completely compliant with OATH standard. In addition, it supports FEITIAN's proprietary algorithm which seamlessly integrates with FEITIAN OTP authentication server to provide higher security and availability such as Seed Alteration, Multiple-Level PIN Protection. OTP c300 is an ideal solution for bank customers looking for enhanced online-financial transaction security with reduced IT costs and fixed costs associated with token hardware.

Illustration



* Pictures for reference only

Specification

Casing Material	Kirksite + ABS
Dimension (L×H×W)	72 × 46.5 × 3.2 mm (2.83 × 1.83 × 0.12 inches)
LCD	Segment LCD
Keypad	4×4 buttons
Working Temperature	-10°C ~ 50°C (14°F ~ 122°F)
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Battery Lifetime	3 Years
Power Consumption	<0.7uW
Supported Algorithm	OATH, FEITIAN proprietary algorithm
Time Interval	60 seconds, customizable
OTP Length	6/8 digits
Seed Length	At least 160bit
Waterproof	IPX6
Drop Resistance	1 Meter
Anti-Static	EN61000-6-2
Anti-HFEA	EN61000-6-2
Anti-LFEA	MIL-STD-461D
Certification	CE / FCC / RoHS