

# RCDevs RC300-RC400

Display Cards for OpenOTP

The **RC300 mini display card** and **RC400 (ISO-7810-ID01) display card** are One-Time-Password Tokens thinner than 1 mm.

The EDP technology (E-Ink Printed Display) provides lower energy consumption and better eye protection. By simply pressing the button, RC300 and RC400 generate and display secure one-time password every 30 seconds, ensuring proper identification and allowing only authenticated users with authorized access to critical applications and sensitive data.

**RCDevs RC300 and RC400 Display Cards** are certified for use with RCDevs OpenOTP Authentication Server. They are provided with OpenOTP Inventory files for a simpler enrollment process requiring only the Card serial numbers.

Please find more information at <http://www.rcdevs.com/products/openotp/>.

## OpenOTP Configurations

Token Type	OATH TOTP (RFC 6238)
OATH Algorithm	HMAC-SHA1
Key Length	160 Bits
OTP Length	6-8 Digits
OTP Time Step	30 Secs



The **RCDevs' OpenOTP Security Suite** addresses the authentication and access control of end- users to online services, VPNs, Web, Citrix, UNIX, Microsoft, etc... It is an **all-in-one enterprise-grade solution** which supports two-factor authentication with multiple authentication mechanisms including event-based, time-based and challenge-based OATH tokens, MobileOTP, Google Authenticator, out-of- band SMS/ Email or Yubikey.

## Technical Specifications

Security Algorithm	OATH Time-Based
Components	Built-in Button 6-8 Digits E-Ink printed Display
Standards	RoHS, IP68, CE/FCC, ISO7810
Operating Temp.	-10°C - 40°C
Dimension	RC300: 64 x 38 x 1.0mm RC400: 85.6 x 54 x 0.84 mm
Weight	5g
Power Supply	3-5 Year Lifetime

OpenOTP provides **two-factor security** with more flexibility, easy of installation/integration and a very cost- effective licensing. It has the highest level of functionality in the sector and is designed for **performance, simplicity and scalability**. It is fully compliant with regulatory requirements in the government, industry, healthcare and financial sectors (PCI DSS, HIPAA, etc...).