



## 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 user with authorized access to critical applications and sensitive data.

RCDevs RC300 and RC400 Display Cards are certified for use with RCDevs OpenOTP Authentication Server. Please find more information at <http://www.rcdevs.com/products/openotp/>.

RC300 and RC400 are provided with OpenOTP Inventory files for a simpler enrolment process requiring only the Card serial numbers.

OpenOTP Configurations	
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 0.84mm
Weight	5g
Power Supply	3-5 Years Lifetime

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 Authentication Server 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.

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...).

The RCDevs' licensing model provides lower TCO with all-inclusive per-user licenses. The whole authentication solution is completely free of charge for trials and for usage with up to 40 activated users.