

## SecuTech UniOTP-500 OATH Token for OpenOTP



UniOTP 500 contains an inbuilt real-time clock, generating TOTPs (time-based one-time password) on a time-basis, displaying a one-time password every 60 seconds onto the LED display. UniOTP can be configured to generate 6 or 8 digit long OTPs, depending on the security requirements of users.

UniOTP 500 are certified for use with RCDevs OpenOTP Authentication Server. Please find more information at http://www.rcdevs.com/products/openotp/

Technical Specification	
Security Algorithm	OATH Time-Based
Components	Built-in Button 6-8 Digits LCD Display
Standards	RoHS, IP68, FCC
Operating Temp.	-10°C - 50°C
Size	58mm x 25mm x 9mm
Weight	15g
Internal Memory	Lithium Battery 3 Years Lifetime

OpenOTP Configurations	
Token Type	OATH TOTP (RFC 6238)
OATH Algorithm	HMAC-SHA1
Key Length	160 Bits
OTP Length	6 Digits
OTP Time Step	60 Secs

The RCDevs' OpenOTP Authentication Server addresses the authentication and access control of endusers 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.