

Who we are

e-Sealed is a software-hardware development house established in 2006, Riyadh, Saudi Arabia.

e-Sealed Security is a branch of the **e-Sealed** specialized in different fields of security with multiple state of the art security products, including Security Token, OTP, authentication modules, Secure Flash, Secure Phone, Secure Fax, Hardware based true random number generator, Public Key Infrastructure (PKI), VPN, Mobile OTP (For 2 factor authentication), Secure Voice and Chat application for multiple platforms of mobiles, etc. We also have expertise in penetration testing, infrastructure security analysis and security policy development.

(www.e-sealed.com)

Contact Us

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Coming Soon: 3-Factor Authentication

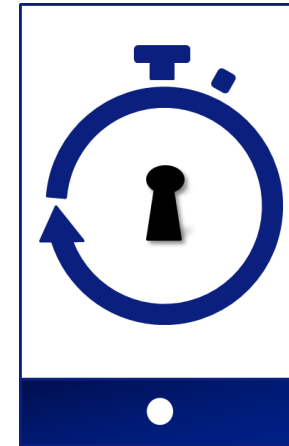


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M-OTP

(Mobile One Time Password)



www.e-sealed.com

Information Security R&D

Mobile: +966-537158000

9am-7pm Mecca Time (Sunday-Thursday)

About M-OTP

M-OTP is an **iOS** and **Android** application which functions as secure One-Time Password (OTP) generation that provides two-factor authentication.

The App will use the user credentials and the security key to generate the OTP and synchronize with the server.

Features

Security

- Algorithm and challenge code based on One Time Password generation
- Get Challenge code from server by offline and online
- Protection against most of known attacks and more, such as :
 - Cloning
 - Identity Theft
 - Brute force
 - PIN Predilection
 - Keyloggers
 - Phishing
 - Man in the middle attack (MITM)
 - Reverse engineering



Rationalization of costs

- One device and one PIN for all your authentication needs
- Multi-Channel
- Versatility (authentication)
- Unlimited life span (ref. software)
- No on-going maintenance or replacement costs
- Free of network and operators (no hidden costs)
- Up to 2/3 of cost reduction vs traditional solutions

USER FRIENDLINESS

- Easy and intuitive solution
- Use of one familier device
- Continuous evolution of software
- Create new value added services



“For more details you can ask questions on www.e-sealed.com”