

Simplicity and Reliability

PROTECTIMUS ONE

The success of security tool implementation at your company primarily depends on how convenient the security tools are for your end users.

PROTECTIMUS ONE serves as a prime example of the perfect combination of an elegant design and reliable functionality at a reasonable price. Full support of the OATH standards means you do not need to worry about the security of the most sensitive data.



The color options offered for this model are white and blue. Optionally, the token can also be delivered in an individual signature box. This model can also be made in your brand's colors, with your company's logo on it.

Simplicity of Use

In one click, a user will receive to his/her token's LCD screen a one-time password with a limited validity time.

We recommend that this token should be used in combination with a PIN to eliminate security gaps in the event of loss or theft of a token.

Simplicity of Setup

The administrator needs only to enter a short combination of characters on the back of a token to issue and assign a token to a user.

This device requires no connection to the Internet or a PC.

High Level of Security

Each token has a unique secret key used in OTP generation algorithms. It is impossible to retrieve it from PROTECTIMUS ONE.

The implementation of the TOTP algorithm ensures that a one-time password has a short validity period, thus minimizing the threat of password search attacks.

Also, this algorithm makes it impossible to generate an OTP without the token owner's knowledge if a malicious user gains physical access to a token.

Key Features

- Weight: just 10 g, incl. battery;
- Dimensions: 5.5 cm × 2.5 cm × 0.9 cm;
- 6-character LCD screen;
- One-click activation;
- Full support of TOTP standard (RFC 6238)
- Can be used with a PIN entered on a PC;
- Estimated battery life: 3-5 years;
- Corporate re-branding;
- Color Options (white and blue).