



## Security in Pocket

### PocketID™

Ultra Portable, Strong Authentication

One Time Password (OTP) is a simple and effective way to combating against keylogging spyware and password phishing. However, one of the greatest challenges in deploying OTP solution in enterprise and consumer applications lies in the fact that traditional OTP hardware tokens are generally difficult to carry - they can be easily forgotten or misplaced.

Deepnet PocketID is an OTP token in the form of factor of a plastic card - the same size as a credit card. It can be easily carried in your pocket or wallet. For banking customers, it can be combined with your existing credit cards or bank cards.

To authenticate, the user presses the button on the card, and an one time password (OTP) is displayed on the screen. A new OTP is calculated and displayed each time the user presses the button. It is calculated by the microprocessor using a complex algorithm and key. In order to access online services protected by two-factor authentication, the user has to enter his/her username/password and the OTP displayed on the card.

**Deepnet PocketID provides the perfect balance between security and portability.**

#### KEY BENEFITS

##### Strong Security

One-time-password that complies with the OATH standard provides high security and fraud deterrence.

##### Ultra Portable

The ultra portable design makes it easy to carry and enables users to perform secure online banking at anytime, any place.

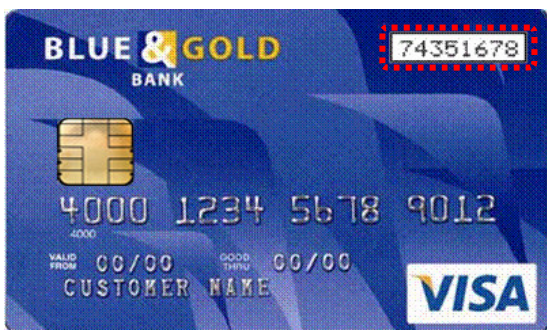
##### Simple to Use

Users simply press a single button to generate a secure one-time password that is used to confirm their digital identity. The simple interface ensures low support costs.

##### Cost Effective

With average lifetime of 3-5 years, it reduces administration and replacement costs.

#### KEY FEATURES



- Size: credit card (85,5 x 54 x 0,8 mm). ISO 7810/11/16 certified.
- LCD: 8-character LCD display, Green & White.
- Battery lifetime: 3-5 years.
- Algorithm: OATH compliant, event based.
- Activated by pushing a small button.
- Magnetic Stripe compatible with all existing systems.
- Card personalization: facing and embossing zone.

oath  
Compliant

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