DIGIPASS 260

Compact Size. Strong Authentication

Looking to build a flexible security infrastructure that is easily accessible by customers and employees from anywhere and at any time? The DIGIPASS Pro 260 opens the door. The small and lightweight DIGIPASS Pro 260 offers secure remote access and authentication features. On top of that it has a streamlined design, which can be customized according to your marketing needs.

It's the ideal password-protected personal identification device for banks, enterprises and organizations needing an effective and cost-efficient, high-volume solution. In addition, the DIGIPASS Pro 260 enables digital signatures for transactions.

STRONG TWO-FACTOR AUTHENTICATION

The DIGIPASS Pro 260 solution is based on strong two-factor authentication. To gain access to applications and services you must:

1. remember a Personal Identification Number (PIN), and
2. possess a hand-held DIGIPASS Pro 260.

The PIN code is entered into the DIGIPASS Pro 260 which then calculates a dynamic password. This One-Time Password enables secure authorized access into the network.

INTUITIVE USER INTERFACE AND ADVANCED DESIGN

Tough, shock-resistant materials and an expected battery life of 5 years make the DIGIPASS Pro 260 a reliable part of any total enterprise security solution. Its ergonomic keypad and simple graphic interface are so easy to use, no technical training or User's Guide is needed.

Universally recognizable display icons walk you through simple steps that always provide an option for going back or restarting from the beginning.

MAXIMUM FLEXIBILITY

The DIGIPASS Pro 260 can be customized to your specific applications. Security parameters such as PIN length, number of PIN trials, type of cryptographic algorithm, lengths of challenge and response, are all programmable. Result: you get an optimum balance of user-friendliness, cost efficiency and security.

LOW COST PUTS IT AT THE TOP OF ITS CLASS

In the academic world, e-transactions usually concern an exchange of information, not money. Nevertheless, the importance of security must not be diminished. VASCO's DIGIPASS Pro 260 can provide educational institutions with highly secure solutions for guarding against breaches of confidentiality and unauthorized access to data. Further, VASCO's technology wins high marks for offering high functionality and flexibility at a low total cost.

MAKING INTERNET TRANSACTIONS MORE SAFE

DIGIPASS Pro 260 technology enhances the security of your web-based services. Whether it is using DIGIPASS Pro 260 dynamic passwords to log-on to a restricted web site or create digital signatures to sign a financial transaction, you have greater control over who is trying to perform what activity.

KEY FEATURES

- Internal real-time clock
- Expected battery life of 5 years
- Intelligent battery management conserves battery life
- After a programmable number of invalid PIN attempts, device locks automatically
- Remote de-blocking
- Dual function on-off/erase button
- Limitation settings can be time-based or based on a maximum number of operations
- Electronic signatures guarantee integrity of transmitted data
- Uses special Digilink adaptor for programming
- PIN is user-changeable
- System Operator defines usage and length of the PIN (up to 8 digits)
- Size: 75 x 46 x 13 mm
- Weight: 28 gr

CRYPTOGRAPHIC FUNCTIONS

- Conforms to the Data Encryption Standard (DES or triple DES)
- Supports programmable number (maximum 3) of applications (each application has different DES keys and parameters)
- Up to 16 digits of challenge input can be keyed in
- Responses are shown on the display in decimal or hexadecimal format (maximum length, 16 digits)
- A single check digit (according to ISO 7064-6) can be applied on the challenge and/or response
- Different functions can be assigned to each application:
- Time-independent response calculation with external challenge (X9.9)
- Time-based response calculation with external challenge
- Event-based response calculation with external challenge
- Time-based One-Time Password generation
- Event-based One-Time Password generation
- Time- and event-based One-Time Password generation

About VASCO

VASCO designs, develops, markets and supports patented DIGIPASS®, DIGIPASS PLUS®, VACMAN®, IDENTIKEY® and aXs GUARD® authentication products for the financial world, remote access, e-business and e-commerce.
With tens of millions of products sold, VASCO has established itself as the world leader in Strong User Authentication for e-Banking and Enterprise Security for blue-chip corporations and governments worldwide.

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