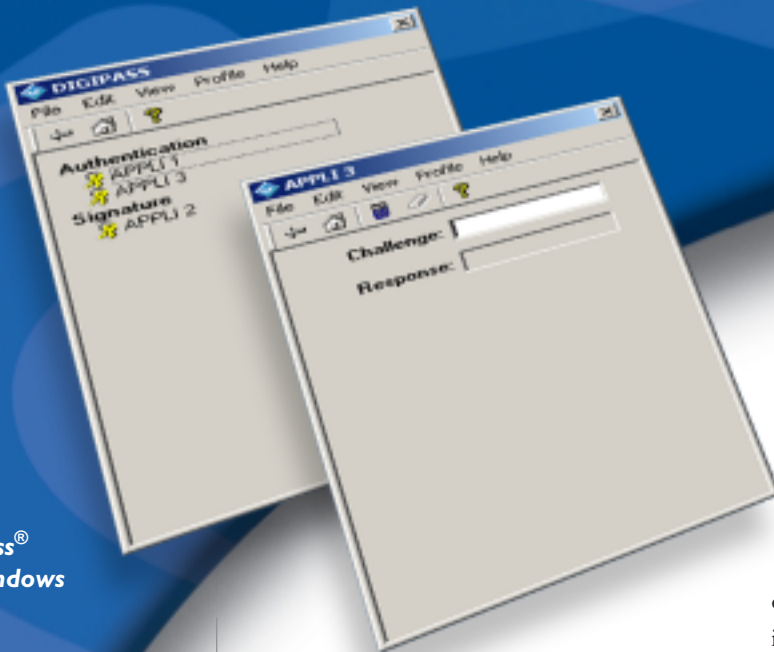


# DIGIPASS<sup>®</sup>

for Windows

## Replace Static Passwords with Strong User Authentication and e-Signature in a Software-Based Security Platform.

Digipass for Windows is a software-based security platform that protects access to corporate networks, e-business and e-commerce applications by eliminating the weakest link in any security structure: the use of static passwords.



Digipass<sup>®</sup>  
for Windows

Unlike static passwords that are easily stolen, guessed or reused, Digipass for Windows creates single-use passwords that are time and/or event configurable. This makes your network safe from the inside-out. Internal employees are protected on their desktop machines. Remote users, on their laptops. Finally, you have strong user authentication and e-signature security with the flexibility of a software-based security platform.

### Easy to Use

Digipass for Windows sits in the taskbar waiting to be activated with one click of the mouse. Once

opened, the user is presented with a graphical interface, allowing easy interaction. The keypad is used to make entries, or a virtual one appears if the mouse is used.

### Easy to Integrate

Digipass for Windows is installed on the PC in a straightforward, menu-assisted process. Two types of activation are supported:

- Offline  
For this, you get a small file along with an activation code.
- Online/interactive deployment  
This allows initialization via e-mail or telephone.  
With these two Digipass for Windows deployment options, you achieve rapid and simple integrations for your entire organization.



THE AUTHENTICATION COMPANY

## Achieve High Scalability, Instant Token Initialization and Low Cost of Ownership.

Should you desire to expand your use of tokens, our leading Digipass product line offers a broad portfolio of security products that are highly configurable to your precise needs. In addition, all VASCO products are designed to rapidly and seamlessly integrate with your existing security infrastructure.

## Supported Platforms

- Microsoft Windows 98 / NT / 2000 Professional / ME / XP

## Key Features

- Remote user authentication with one-time password or challenge/response
- e-signature (message authentication code)
- e-signature/response can be automatically copied into the clipboard
- Quick access to Digipass for Windows by clicking the icon on the taskbar
- Supports the use of Smart Cards to securely store the secret keys
- Custom skins, color schemes and logos
- OEM opportunities for applications requiring strong authentication and signatures
- Compatible with all Digipass® family members and server tools
- Multiple profile support

## Password Management

- User-chosen and changeable password
- The system operator defines usage and length of the password
- Server based lock mechanism after a number of invalid password entries

## Cryptographic Functions

- Conforms to the Data Encryption Standard (DES or Triple DES)
- Conforms to the Advanced Encryption Standard (AES)
- The challenge input is up to 16 digits long
- Responses are shown in decimal or hexadecimal format
- Different functions can be assigned to each application:
  - Time-independent response with external challenge (X9.9)
  - Time-based response with external challenge
  - Event-based response with external challenge
  - Time-based one-time password generation
  - Event-based one-time password generation
  - Time- and event-based one-time password generation
- A single check digit (according to ISO 7064-6) can be applied on the challenge and/or response

**For regional offices or to learn more about us, visit our web site at [www.vasco.com](http://www.vasco.com)**



THE AUTHENTICATION COMPANY

### EMEA

VASCO Data Security nv/sa  
Koningin Astridlaan 164  
B-1780 Wemmel, Belgium  
phone: +32.2.456.98.10  
fax: +32.2.456.98.20  
email: [info\\_europe@vasco.com](mailto:info_europe@vasco.com)

### APAC

VASCO Data Security Asia-Pacific Pte Ltd.  
#14-01 Prudential Tower, 30 Cecil Street  
049712 Singapore  
phone: +65.6.232.2727  
fax: +65.6.232.2888  
email: [info\\_asia@vasco.com](mailto:info_asia@vasco.com)

### AMERICA

VASCO Data Security, Inc.  
1901 South Meyers Road, Suite 210  
Oakbrook Terrace, Illinois 60181, USA  
phone: +1.630.932.8844  
fax: +1.630.932.8852  
email: [info\\_usa@vasco.com](mailto:info_usa@vasco.com)

All trademarks or trade names are the property of their respective owners. VASCO reserves the right to make changes to specifications at any time and without notice. The information furnished by VASCO in this document is believed to be accurate and reliable. However, VASCO may not be held liable for its use, nor for any infringement of patents or other rights of third parties resulting from its use.