

DIGIPASS[®] advanced pack

Secure User Authentication – Second to None Your strong authentication solution for remote and network access

Users who need to authenticate themselves remotely to IT infrastructure or locally to operating systems, servers, secure application programs, protected websites and portals need DIGIPASS advanced pack. It is an authentication solution that simplifies users' remote or local authentication while providing added security. DIGIPASS advanced pack uses highly secure DIGIPASS smart authentication software which is user friendly and extremely easy to deploy.

STRONG DIGIPASS AUTHENTICATION

DIGIPASS advanced pack is a security software solution that provides two factor authentication based on One-Time-Passwords and strong static passwords stored securely on smart cards depending what technology is more appropriate.

DIGIPASS advanced pack replaces the single-factor login sequence of typing username and password with a proven security technology: strong two-factor authentication. The DIGIPASS solution requires authorized users to demonstrate that they possess both a DIGIPASS identity token (either by typing the One-Time-Password generated by the Go3 or by inserting the smart card into the smart card reader) and that they know a secret - a unique PIN-code.

This two-factor authentication technology works perfectly with e.g. Windows[®] operating systems or any RADIUS[®] compliant VPN client.

NO PROGRAMMING NEEDED

DIGIPASS advanced pack is easily installed and integrated with your existing IT and authentication infrastructure. It does not replace or change underlying functionality but simply adds two-factor authentication to your regular authentication procedures. No special programming is required in any case. There is no need to create new user accounts ensuring the lowest administrative costs, hence the lowest Total Cost of Ownership.

OUTSTANDING VERSATILITY, UNMATCHED EASE

DIGIPASS advanced pack incorporates the Smart Authentication Suite that allows strong static password authentication to Windows operating systems, Citrix[®] Metaframe environments (DP Add-On pack required), Windows Terminal Server environments (DP Add-On pack required), to any application that requires username/password authentication (DP Add-On pack required), and to any protected web page or portal (DP Add-On pack required) and the DIGIPASS software for RADIUS authentication on any type of RADIUS compliant VPN clients (e.g. Checkpoint, Cisco, SonicWALL, etc.)

FUNCTIONS

- Verification of authentication requests from remote
- Central administration of users, DIGIPASS authenticators and authentication policies
- Two-Factor Logon to Windows Operating Systems
- With DP add-on packs, two-factor Logon to Citrix Metaframe, Windows Terminal Servers, Windows applications, websites and portals is additionally supported

FEATURES

- Strong DIGIPASS based two-factor authentication
- Works on RADIUS clients for remote VPN access
- Policy based authentication
- Bulk management and auto management
- Flexible DIGIPASS assign procedures
- Active directory integration
- ODBC database support
- Dynamic user registration
- Password auto learning
- DIGIPASS authenticator auto assign
- Comprehensive audit system
- Support of multiple authentication server environments
- Works on Windows GINA for network and local IT access
- Smart Card based SSO (Single-Sign-On)
- Works on connected and disconnected PC the same way
- Universally applicable; secures also applications and web sites (*)
- Configurable behaviour on card removal, including "lock workstation", "user log off", and "system shut down".
- Multiple logon profiles on one card
- Low set-up and support costs and no integration costs saves time and money
- Minimal roll-out administration - user credentials automatically gathered and synchronized at first login.
- Full support of Microsoft Terminal Server environments including session roaming (*)
- Automatic start and logon to one or more terminal sessions. (*)
- Configurable video and audio settings for every server connection
- HTTP authentication for web logon (*)

(* with DP add-on packs)



- Support of sequential logons (*)
- Application Logon provides built-in support for many standard applications including Windows Messenger, Remote Desktop Connection Client, Lotus Notes 5, Microsoft Office, PGP, and WinZip (*)
- Versatile Macro recorder in Application Logon to learn keyboard and mouse events for complex logon procedures (e.g. SAP GUI) (*)
- Supports strong passwords with 'Salt and Pepper' characters sequences also containing non-alphanumeric characters.

(* with DP add-on packs)

BENEFITS

- Strong Digipass two-factor authentication assures your users identities
- DIGIPASS One-Time-Passwords eliminate your Internet exposure of passwords
- No more passwords to remember - no more passwords on sticky notes
- No more hassle with regular password changes
- Designed to fit the needs of small and medium sized companies
- 'Out-of-the-box' solution
- Easy to integrate, administer and audit
- Seamless solution; easy to use
- Session Roaming - fast and efficient change of workstations carrying your Windows Terminal Server session and hence your working environment along
- Reduces administrative costs by reducing lost / forgotten password support
- Low set-up and support costs and no integration costs save time and money
- Extremely low 'total cost of ownership'
- ROI less then 6 months

COMPLIANCE TO STANDARDS

Smart Cards	ISO 7816
RADIUS	RFC 2865 and 2866
Authentication	DIGIPASS OATH

SYSTEM REQUIREMENTS

Operating System	<ul style="list-style-type: none"> • Windows 2000 / XP • Windows Server 2000 / 2003
Processor	Pentium 500 MHz or faster
Memory	Minimum RAM capacity of 512 MB
Disk Space	Minimum disk space of 100 MB

About VASCO

VASCO is the number one supplier of strong authentication and e-signature solutions and services. With over 32 million licenses sold and delivered, VASCO has established itself as the world's leading software company specialized in Internet Security, with a customer base of over 4,250 companies in more than 100 countries, including close to 650 international financial institutions. VASCO's prime markets are the financial sector, enterprise security, e-commerce and e-government.

www.vasco.com

THE PRODUCT / PACK CONTENTS

DIGIPASS advanced pack is delivered in a box comprising 5 units of DP 860, 5 end user licenses for DP Windows Logon, 5 end user license for DIGIPASS software for RADIUS, 2 Software installation CD, 2 quick installation manual, one year of software maintenance and support services.

AVAILABLE DIGIPASS ADD-ON PACKS

- DIGIPASS add-on pack for OUTLOOK® Web Access: contains 5 end user licenses for DIGIPASS software for OWA, one year of software maintenance and support services
- DIGIPASS add-on pack for CITRIX Web Interface: contains 5 end user licenses for DIGIPASS software for CWI, one year of software maintenance and support services
- DIGIPASS add-on pack Citrix Metaframe Logon: contains 5 end user licenses for DP for Citrix Metaframe Logon, one year of software maintenance and support services
- DIGIPASS add-on pack Windows Terminal Server Logon: contains 5 end user licenses for DP for Windows Terminal Server Logon, one year of software maintenance and support services
- DIGIPASS add-on pack Application Logon: contains 5 end user licenses for DP for Application Logon, one year of software maintenance and support services
- DIGIPASS add-on pack Web Logon: contains 5 end user licenses for DP for Web Logon, one year of software maintenance and support services
- DIGIPASS add-on pack e-Signing: contains 5 end user licenses for DP for client e-Signing, one year of software maintenance and support services



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