

Identikey as a Service

New ! Authentication-Gateway OnDemand

What is "Identikey as a Service by datec24" (IaaS)?

"Identikey as a Service by datec24" is an innovative IT OnDemand security solution. With this solution you are able to meet the growing demands and requirements of ensuring security for your corporate data. Whether you want to protect your network, data or web portals, "Identikey as a Service by datec24" meets your requirements for strong authentication. "Identikey as a Service by datec24" is based on the One-Time-Password (OTP) authentication system IDENTIKEY VASCO by Data Security International Inc. (Nasdaq: VDSI; www.vasco.com).

In times of hacked accounts and spied on passwords, an extended protection by a strong and secure authentication becomes imperative. "Identikey as a Service by datec24" provides the dependable and secure user authentication by One-Time Password (OTP). This is calculated by a VASCO DIGIPASS hard- or software token and remains valid for only 30 seconds or as soon as it has been received for authentication. Spied on Passwords become useless. "Identikey as a Service by datec24" now provides the use of the IDENTIKEY authentication server as online Software as a Service (SaaS). With this OnDemand infrastructure a very high security level for authentication can be achieved quickly and long-lasting cost effective, without any noteworthy investments or installation expenditure.



datec24 and Vasco –
two strong co-operation
partners for IT Security



Digipass Go 6, Digipass Go 7, Virtual Digipass, Digipass Mobile

More security – without more complexity: The field of application for "Identikey as a service by datec24" is varied. Protect network access points used by your employees and business partners with calculable cost by using a secure remote access with secure authentication. >>>>



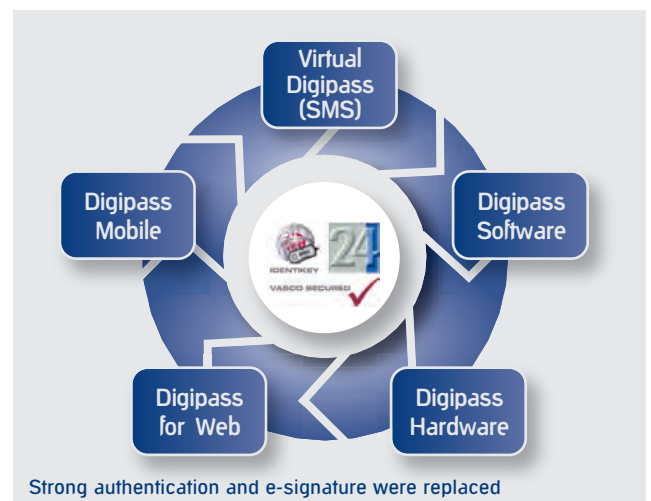
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- Offer the utmost security for user account access on your web portal with a fast and efficient protection mechanism.
- Be prepared for compliance to security regulations by choosing a solution with strong authentication and encryption from a reliable partner for IT security services.
- Drastically reduce the danger of unauthorized access to your business data by relying on OnDemand solutions with encryption and strong authentication.



“Identikey as a Service by datec24” – doubly checked is more secure

The authentication server checks the 6-digit code calculated by the token, the user name and PIN. The authentication server exclusively knows the encrypted starting values of all registered DIGIPASS tokens. A secure authentication will prevail. Whoever wants to login has to “own” something and must “know” something.

Quality of the authentication!

Three possible authentication factors are:

- Knowledge: Password, pin ...
- Ownership: Vasco DIGIPASS TOKEN, DIGIPASS OTP, mobile phone ...
- Body: Fingerprint, iris, speech, face ...

“A strong authentication needs at least 2 factors”

Absolute security “DIGIPASS with dedicated PIN”

It is necessary to “own” a small security hardware, a so called token, which calculates and displays a one-time password at the push of a button. This one-time password (OTP) is valid for only about 30 seconds. For each log-in a new password is required. So if a hacker catches an OTP, it is useless for him.



Perfect Security "DIGIPASS with variable PIN"

You have to KNOW your user name and your personal 4-digit password which is set before the one-time password of the DIGIPASS token. If a token is stolen, a thief cannot use it because the user name and 4-digit password are required for a successful login. In addition, the loss of the token will be noticed and the respective access locked immediately.

"Identikey as a Service (IaaS) by datec24" – Conclusion

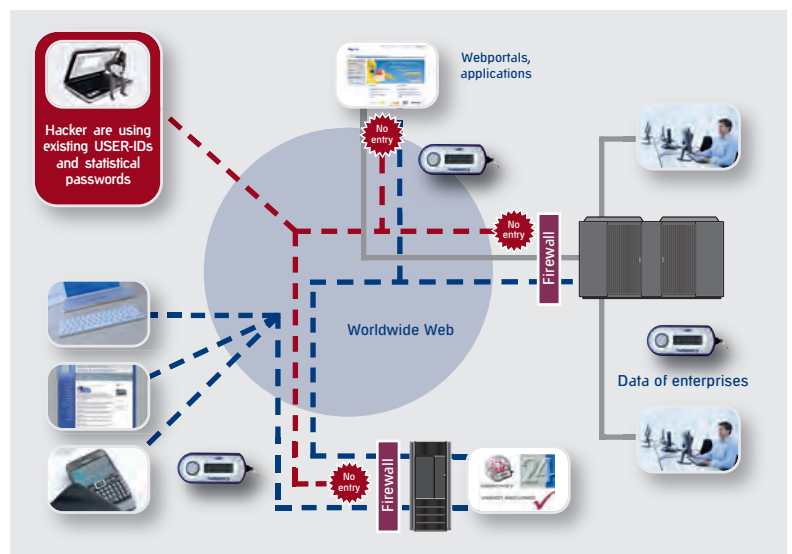
Many big corporations have already updated their security standards to current technology. This security level we now provide for small and medium sized businesses. Especially these are more and more the target for industrial espionage. Of course not every business wants and can afford their own security infrastructure. Use "Identikey as a Service by datec24" in your business. This security-On-Demand concept proves to be ideal for small and medium businesses. Due to the secure and highly redundant infrastructure, businesses are able to use the authentication service "Identikey as a Service by datec24" without having to invest in a proprietary solution with all its risks and costs.

Why strong authentication ?

Almost all protection mechanisms can be surmounted by the simply input of a static password. In most cases the access to the network resources behind is granted.

But how do you cope with the problem that a third party might obtain your password? Quite often entire departments know the passwords of their colleagues.

Often passwords are easy to guess. Spying out static passwords is no problem with the current technological resources. Especially when static passwords are transmitted on the internet, potential aggressors are able to spy on them easily.



A reliable solution for this problem is the security key via "Identikey as a Service by datec24".

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Mustermann + 1234 +  or  = IaaS  

Username + pin + token code = strong authentication

Your advantages:

- **Cost saving:** Save money for planning, installation, additional consulting, redundant hard- and software, service agreements for this hard- and software, employee trainings and your own UserHelpDesk.
- **Time saving, quickly available:** Thanks to our already existing infrastructure "Identikey as a Service by datec24" can be used productively within a very short period of time.
- **Scaleable:** Independently, Vasco Identikey licences are available only for 105 users and more. With "Identikey as a Service by datec24" even single users can be provided with authentication. The service can be expanded and reduced as required.
- **Flexible:** The minimum duration can be arranged individually which permits a temporary use of our service for project etc. Authentication by "Identikey as a Service by datec24" can be used in your company, your home office, on the road or at your clients'.
- **Service Desk:** You prefer to get everything from a single source ? "Datec24 myservicedesk.de" gladly provides support for your users.
- **Training:** Due to the intuitive user interface, trainings are unnecessary in most cases. However, if you need trainings for your employees, we are happy to provide them.
- **Secure and available:** Redundant firewall-cluster and load balancer systems protect and support the highly available Vasco Identikey Authentication servers of "Identikey as a Service by datec24".

Range of application:

"Identikey as a Service by datec24" provides security for sensitive online data and applications by dynamic passwords. In this context we offer various services:

- VPN-access
- Citrix Secure Gateway (CSG)
- Fileserver remote-access
- Web Portals
- OnDemand applications e.g. CRM, ERP, SOAP interface applications
- SSL VPN (Clientless VPN)
- Online payment processing systems
- Enterprise Portals
- HTML-pages

