

IDENTIKEY Server for Enterprise Security

One DIGIPASS to Secure All Applications

SECURE ALL YOUR APPLICATIONS

Static passwords are the weakest link in any network infrastructure, as they can be easily guessed, stolen and misused. Two-factor authentication has proven to be the best countermeasure against hacker attacks and password fraud. VASCO's solutions replace insecure static passwords with dynamic one-time passwords (OTP), thus introducing a higher level of security to the organizations of all sizes.

Most companies start with securing their remote access by adding strong user authentication to their remote access for staff on the road and home workers. Since this technology is simple to use and deploy, enterprises quickly start to look at securing additional applications with the same technology.

Local access to the network, login to customer-facing Internet applications, partner access to portals or extranet, securing web shops, e-commerce and online business applications: all can be protected with a single DIGIPASS[®] and IDENTIKEY[®] Server.

PACKAGED OFFERINGS

Standard Edition

Includes RADIUS functionality for a single licensed server and targets SMBs wanting to protect their remote access infrastructure with the lowest total cost of ownership (TCO).

Gold Edition

Offers web filters for the protection of Outlook Web Access and Citrix Web Interface next to the RADIUS support. This version includes licenses for a primary server and a backup server. It is an ideal solution for SMBs wanting to secure more in-house applications and/or more user groups next to remote access for employees.

It also addresses the security needs of companies that want to protect the external access to the corporate network as well as Windows desktop and network logon.

Enterprise Edition

Is the most comprehensive solution, offering:

- RADIUS for remote access to the corporate network
- Web filter support for the access to in-house applications (OWA, CWI)
- SOAP for the protection of Internet based business applications, including portals, extranet, e-commerce websites, partner services, ...
- DIGIPASS Authentication for Windows Logon allows the logon of users to their Windows desktop and the network through a DIGIPASS OTP.
- The module for Juniper's steel-belt radius server redirects authentication requests towards IDENTIKEY for validation.

Included Authentication Clients	Standard Edition	Gold Edition	Enterprise Edition
RADIUS authentication	✓	✓	✓
Webfilters		✓	✓
Desktop Windows Logon		✓	✓
SOAP authentication			✓
SBR Module		✓	✓
Included Servers	Standard Edition	Gold Edition	Enterprise Edition
Primary	✓	✓	✓
Backup		✓	✓
Replica			✓ (5)
Total	1	2	7



BENEFITS

Lowest TCO

Implementing VASCO's IDENTIKEY Server does not come with a high cost, since it uses standard interfaces and builds upon existing IT infrastructures. Adding an extra security layer to application with IDENTIKEY, represents only a low-cost additional investment: it requires no additional investment in new server hardware or software, the same RADIUS protocol is used as for the rest of the Internet facing equipment and the existing databases can be used.

Highest ROI

For small and medium enterprises, IDENTIKEY can be installed in a minimum setup on a single server.

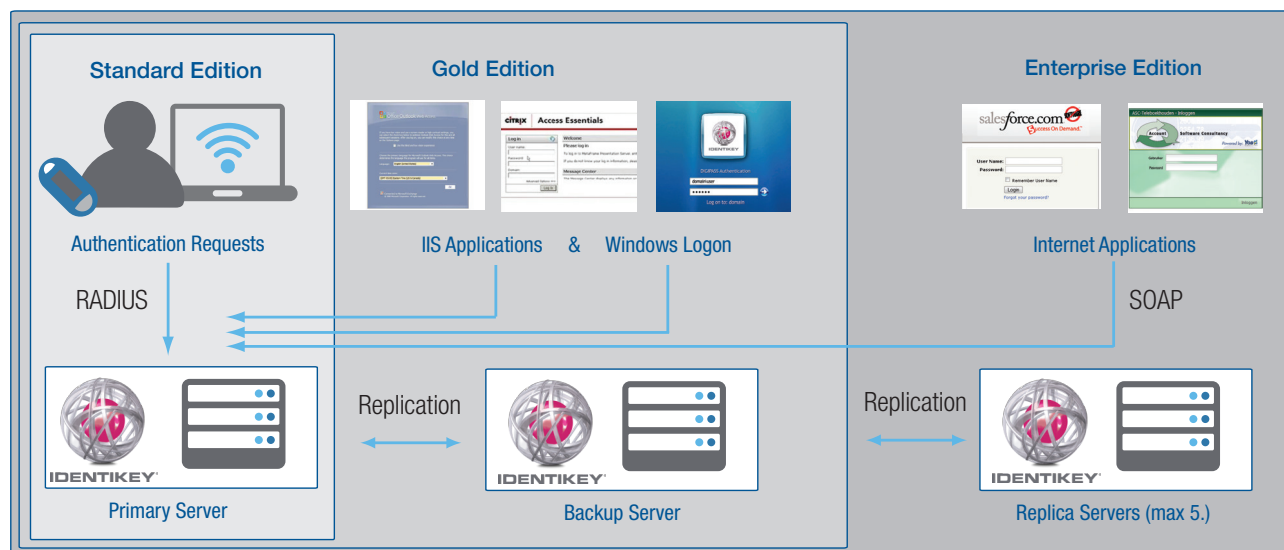
As the enterprise grows or the need for authentication grows, additional user licenses and in-house applications – such as Outlook Web Access or Citrix Web interface – can easily be added. To address high-availability concerns, it is easy to add a backup server.

Flexible and scalable

The IDENTIKEY Enterprise Edition includes licenses for up to 7 servers. This allows small companies to grow with their authentication needs without large investment in additional servers. When a high number of user licenses is installed, the need for high availability will grow. Since multiple server licenses are included, it will be easier and safer for enterprises to roll out two factor authentication for all employees, customers, partners and consultants.

Large enterprises can set up a pool of replicating servers to increase performance. Enterprises with a world-wide presence, can setup primary and backup servers in their local offices in order to spread the load.

The IDENTIKEY Enterprise Edition license is also the ideal solution for those companies that roll-out Windows Logon for desktops and where the continuous availability of an authentication server is crucial for daily business, and for enterprises that want to setup a Disaster Recovery Site.



About VASCO

VASCO is a leading supplier of strong authentication and e-signature solutions and services specializing in Internet Security applications and transactions. VASCO has positioned itself as global software company for Internet Security and designs, develops, markets and supports DIGIPASS®, CertiID™, VACMAN®, IDENTIKEY® and aXsGUARD® authentication products. VASCO's prime markets are the financial sector, enterprise security, e-commerce and e-government.

www.vasco.com

CORPORATE HQ
CHICAGO (North America)
 phone: +1 630 932 88 44
 info-usa@vasco.com

INTERNATIONAL HQ
ZURICH (Europe)
 phone: +41 43 555 3500
 email: info_europe@vasco.com

BRUSSELS (EUROPE)
 phone: +32.2.609.97.00
 email: info-europe@vasco.com

BOSTON (NORTH AMERICA)
 phone: +1.508.366.3400
 email: info-usa@vasco.com

SYDNEY (PACIFIC)
 phone: +61.2.8061.3700
 email: info-australia@vasco.com

SINGAPORE (ASIA)
 phone: +65.6323.0906
 email: info-asia@vasco.com