

VACMAN Server For Exchange®

Eliminate your Internet exposure of username and passwords for Outlook Web Access.

Concerned that your Internet-connected system may cause unauthorized 'browsing' into your Microsoft Exchange® mail, calendar, or even your network? Now there's a simple, shrink-wrapped solution to protect your MS Exchange servers against intruders. It's called VACMAN for Exchange, the security solution that stops password guessing, brute force cracking and sniffing techniques, without limiting your authorized users' access to e-mail and other MS Exchange-based applications.

Strong Two-Factor Authentication

The VACMAN for Exchange application sits on top of the MS Exchange OWA feature, providing a highly secure way to control remote access to MS Exchange applications.

Plugging A Potential Security Gap

If your company uses the Outlook Web Access (OWA) feature of MS Exchange, we have the solution for your mobile or remote employees to securely access their e-mail using their Internet browsers.

With the MS Exchange web logon using the same username and password as its host system, unauthorized personnel could gain access to not just the user's MS Exchange mailbox but to all of the data that the employee is authorized to access on the network. That spells trouble if an authorized user's name and password are ever compromised.

Take advantage of the extra productivity generated by the OWA feature without the potential security breach. How? VACMAN for Exchange eliminates the need for the username and password (or mailbox alias) to be transmitted over insecure networks.



VACMAN for Exchange replaces the static login sequence of user name and password, with a proven security technology: strong two-factor authentication based on Digipass technology.

The Digipass solution requires authorized users to demonstrate that they possess both a Digipass and a unique PIN needed to activate the Digipass.



SECURITY BEYOND e-MAGINATION

No Programming Needed

VACMAN for Exchange is easily installed and integrated with your Exchange server. It does not replace or change the underlying functionality of either MS Exchange or the OWA component. No special programming is required, and your existing Exchange support teams can be trained to administer the VACMAN for Exchange solution in just a few days.

VACMAN for Exchange works by overlaying the native security components of MS Exchange OWA. There's no need to create new user accounts: all existing MS Exchange usernames and passwords are stored within the VACMAN system, to be provided locally to the OWA client once users have authenticated with their one-time passwords.

Outstanding Versatility, Unmatched Ease

VACMAN for Exchange incorporates VACMAN authentication server software, a complete authentication toolkit that fully integrates with the latest web server applications, to provide a total solution to security issues on the Internet.

An extremely versatile solution, VACMAN for Exchange lets you authorize mobile or remote access for each registered user down to the level of individual resources – whether file, document or policy-based.

A web-enabled solution, VACMAN for Exchange helps you control your total cost of ownership. No driver or software is required on the client side, making Digipass tokens much less costly to administer and maintain than other security solutions such as biometric devices or smart card readers. In addition, the web-based functionality of VACMAN for Exchange keeps your Standard Operating Environment (SOE) simple to manage. It's firewall-independent, so it doesn't affect enterprise network resources.

Key Features

- One-time passwords eliminate your Internet exposure of username/passwords
- Strong two-factor authentication assures your user's identity
- Reduces administrative costs by reducing lost password support
- No integration costs with 'browser only' required at client side
- MS Exchange login completed automatically, following successful VACMAN login
- Outlook sign-on access is transparent to users
- Flexible software can be used to secure other web-based applications
- Low set-up and support costs and no integration costs saves time and money
- Minimal additional administration
 - NT/W2K credentials automatically gathered, stored and synchronized
- Scalable – pay as you grow
- Runs on existing hardware and OS solutions
- Works with future releases of MS Exchange

Platforms

- NT Server 4.0 with service pack 5 & IIS 4.0 (option pack 4.0)
- Exchange server 5.5 from BackOffice 4.5 (service pack 3)
- Windows 2000 server (service pack 1) & IIS 5.0
- Exchange 2000 & Windows 2000 Server (service pack 1) & IIS 5.0

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