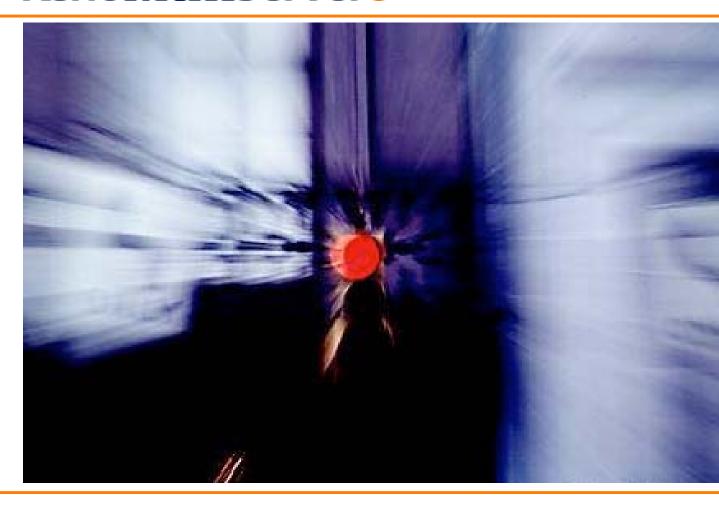# KerioMailServer6

KERIO TECHNOLOGIES, INC.
KERIO MAILSERVER 6 REVIEWER'S GUIDE
JULY 2005

WHAT IS KERIO?

Kerio Technologies, Inc. provides Internet messaging and firewall software solutions for small to medium sized networks, emphasizing the secure delivery of network data.

Details

- Headquartered in the heart of the Silicon Valley, Santa Clara, CA
- First product launched in 1997, WinRoute Pro
- Incorporated as Kerio Technologies, Inc. in 2001
- ICSA Firewall Certification in June 2000
- Kerio MailServer launched in April 2002, complete with Anti-Virus capabilities
- First real groupware alternative to Microsoft Exchange with Kerio MailServer 6
- Network of more than 200 resellers supports customers in 70 countries with thousands of users
- Offices worldwide with presence in the UK and Czech Republic
- Self-sustaining, revenue-generated funding

Target Markets

- Small to medium-sized corporate networks
- Windows (Kerio WinRoute Firewall and Kerio MailServer)
- Macintosh and Linux platforms (Kerio MailServer)

Sample Kerio Technologies, Inc. Customers

- Technology: Viking Electronics, USA
- Education: Groenhorst College, Netherlands
- Utilities: Oregon Electric Group, Portland
- Government: Town of Provincetown, MA

> **Did you know?**
> Kerio MailServer 6 offers a full WebMail client that is as powerful as most software clients. Everything is automatically synchronized when logging into Outlook or Entourage.

INTRODUCING KERIO MAILSERVER 6

Designed for small and medium-sized businesses, Kerio MailServer 6 features embedded McAfee Anti-Virus, integrated SpamEliminator, support for groupware in Outlook and Entourage and enhanced Kerio WebMail. KMS provides mailing lists for workgroup collaboration and fully supports Active Directory and Apple Open Directory for user management.

WHAT'S NEW WITH VERSION 6?

- **Groupware:** As a replacement for Microsoft Exchange, Kerio MailServer provides true groupware functionality, enhancing the digital communications experience by offering tools beyond e-mail such as shared calendars, shared contacts and tasks from Microsoft Outlook, Microsoft Entourage, and Kerio WebMail.

- **Kerio WebMail:** Kerio MailServer provides users with the comfort of a full-featured email application combined with the functionality required in corporate environments.

- **Migration tool from Microsoft Exchange:** Administrators can find relief from Microsoft Exchange and easily transfer data.

- **Multi-Platform Compatibility:** Unlike Exchange, Kerio MailServer 6 runs on Linux and Mac OS X in addition to Windows, making it an attractive alternative for any organization

- **True ROI:** No other SMB mail server offers the ability to migrate from Microsoft Exchange and the robust features of a secure corporate messaging product – including McAfee antivirus protection – at less than $35 per mailbox.

CORE FEATURES

- **Secure mail:** All existing POP3 and IMAP desktop mail clients for Windows, Linux and Mac work with KMS and can be required to use in SSL-encrypted mode.

- **Anti-virus protection:** Networks are protected from viral entities with either support for external antivirus or McAfee AntiVirus feature.

- **Anti-spam protection:** Users and administrators can be assured that spam is accurately tagged in the end user's mailbox and company servers aren't abused or bogged down by spammers.

- **Easy administration:** Compared to Microsoft Exchange, Kerio MailServer does not require a server OS, does not require Active Directory and can be installed in minutes.

- **Directory services:** Larger companies can benefit from Active Directory of Apple Open Directory support and smaller companies without that need can simply install Kerio MailServer and let it manage the users.

- **Scalability:** Kerio MailServer is a scalable messaging server that can support anywhere from 20 users, in a small local area network, to several thousands of users running from just one server.

KerioMailServer6

TECHNICAL SPECIFICATIONS

- Required storage: 20 to 500 MB
- Recommended: 1 GHz processor, 512 MB of Memory and 120 GB hard drive
- Operating Systems: Linux, Macintosh and Windows

HOW TO INSTALL KERIO MAILSERVER 6
All versions of Kerio MailServer come with a configuration wizard for setting up basic features such as the administrative account, the primary domain, and the location of the store directory.

All services within KMS are self contained, meaning it has no dependencies on other services which may be pre-installed with the operating system. Most server platforms ship with services such as SMTP (mail sender) or HTTP/HTTPS (WWW server). These services will conflict with Kerio MailServer services, and **should be disabled** before installation.

In a typical scenario, a company would set up an email domain, e.g. reviewer.com, create several email accounts, and enable anti-spam protection and anti-virus control – all in the Configuration Wizard. Administrators (and reviewers) should be able to configure Kerio MailServer in about 15 minutes with minimal reference to the manual.

Quick Start

1. After moving through the Configuration Wizard, log into the Kerio Administration Console program. In Configuration/Services, set up the services you are planning to use. If you would like to run a web server on the same machine, for example, stop the HTTP / Secure HTTP service or assign a different port to it – since Kerio Webmail uses its own web server running on standard port 80. Create user accounts for individual domains (Domain Settings/Users). Account names should correspond with the users' primary email addresses.

2. In Configuration/Internet Connection, set the type of Internet connection: Online for leased line, cable modems and ADSLs and offline for any kind of dial-up connection. If the modem is installed on the same computer as Kerio MailServer, choose the correct RAS line. If the Internet connection type is Offline, set Scheduling (Configuration/Scheduling). If the type is Online, only set scheduling if you would like to retrieve email from remote POP3 accounts or receive email using ETRN command.

3. If you would like to retrieve email from remote POP3 accounts or domain accounts, create corresponding accounts in Configuration/POP3 Download. If email from these accounts is to be sorted into local accounts, also define the sorting rules. If email for certain domains should be received from a secondary server using ETRN command, define corresponding accounts in Configuration/ETRN Download.

4. Set up antivirus control in Configuration/Antivirus. Choose a plug-in module for the antivirus program that you have installed. Choose the action that should be performed in case an infected attachment is found. You can also choose to filter certain types of attachments (e.g. executables).

5. If you want to use the groupware functions in Outlook with the Kerio MailServer, you must install the Kerio Outlook Connector on the Outlook machine.

Additional Options

- If Kerio MailServer is running behind a firewall, map the appropriate ports on the firewall.

- Set up email backup if necessary (Configuration/Backup)

- Create a certificate for the mail server for secure communication, or ask a commercial certification authority to do this.

Did you know?
Kerio offers 30-day product trials to encourage administrators to test before they buy.

SPECIALIZED TECHNICAL SUPPORT FOR REVIEWERS
Kerio Technologies, Inc. offers users of its products comprehensive, easy-to-understand materials for general support as well as top-of-the-line, free of charge access to our technical support staff. These tools include:

- Manuals are included on www.kerio.com as well as within the box copy of the software.
- A thorough Knowledge Base on support.kerio.com, which is furthered by our staff and our community of active Kerio MailServer administrators.
- Help pages are available throughout the setup process, and within the working software.
- Kerio's website is constantly updated, to reflect the latest product update information and supporting materials.

Kerio Technologies, Inc. has arranged for reviewers of Kerio MailServer to receive specialized technical support, on a case-by-case basis. Please contact Jennifer Hakes, PR Manager at Kerio, for further information:

Jennifer Hakes
Public Relations Manager   408.496.4500, x 3344
Kerio Technologies, Inc.   jhakes@kerio.com

FREQUENTLY ASKED QUESTIONS

1. Does Kerio's Exchange Migration Tool come at an additional cost?

Kerio Technologies offers its elegant migration tool for Microsoft Exchange users at no additional cost and for licenses of any size.

2. Does Kerio offer migration tools to aid administrators of other mail servers?

Unfortunately, at this time, Kerio does not offer specific migration tools for current users of other mail servers such as Novell or Eudora. However, our technical support staff will be happy to assist you with your migration process.

3. Where can I download my 30-day trial copy of Kerio MailServer 6?

Kerio MailServer 6 is available for download on a 30-day trial basis at www.kerio.com/kms. The trial version is unrestricted due to our belief that it is vital for an administrator to have access to all features and functions of a corporate messaging product before making an informed purchasing decision.

4. What is the core market for Kerio MailServer 6?

Kerio MailServer is designed primarily for small to medium-sized networks. Kerio MailServer is used in a variety of different industries including education, government, technology, marketing and design. Current customers include Davis Ellen Advertising and Viking Electronics.

5. What is the maximum number of users that can be managed through Kerio MailServer 6?

Kerio MailServer can comfortably handle small to medium-sized networks with up to 1,000 users from one single box.

6. How long will installation take?

Installation of Kerio MailServer 6 by an experienced administrator should take anywhere from 15 – 20 minutes.

7. Can Kerio MailServer be managed remotely?

Kerio MailServer's administration console enables secure remote administration from any Windows, Linux or Macintosh computer.

8. What are the features of Kerio WebMail? Could I realistically use it as my primary e-mail client?

Kerio WebMail offers end users and administrators the benefits of a feature-rich e-mail client and a familiar user and administrative interface. Our WebMail provides users with the comfort of a full-featured email application combined with the functionality required in corporate environments, all accessible from their web browser. We believe that small network environments could easily utilize Kerio WebMail as their primary e-mail client if they are looking for easier management of data and limitation of end user desktop software.