Datasheet
Kerio WinRoute Firewall

**MORE THAN JUST SECURITY.
CONTROL USER INTERNET ACCESS.**

Kerio WinRoute Firewall is an all-in-one security and employee-monitoring suite that is easy to setup and easy to use.

Improve productivity and security

User Management	**Monitor** and benchmark Internet activities. **Manage** user access with Active Directory integration. **Restrict** non-productive Internet activities.
Unified Security	**Protect** your network against multiple evolving threats. **Secure** your data from malware sites and phishing URLs.
Bandwidth Control	**Improve** Internet connection reliability. **Increase** bandwidth. **Reduce** bandwidth costs. **Eliminate** bandwidth abuse.
VPN Server	**Connect** remote users and offices securely. **Provide** easy access across multiple platforms.

USER MANAGEMENT

On-demand employee monitoring

- View and print individual Internet activity, down to the search engine keywords
- Identify bandwidth bottlenecks and Internet abuse

Enforce Internet policies with custom rules.

09:10 am	0:47	www.cnn.com | Visits: 5 | Categories: Entertainm CNN.com - Breaking News, U.S., World, Weathe
09:14 am	4:55	youtube.com | Visits: 11 | Categories: Entertainm YouTube - Broadcast Yourself.
09:59 am	0:16	google.com | Visits: 2 | Categories: Information Google
09:59 am		google.com: emule
09:59 am	0:01	emule-project.net | Visits: 1 | Categories: IT eMule-Project.net - Official eMule Homepage. D
09:59 am	0:15	emule.com | Visits: 2 | Categories: IT

View sites visited and time spent on each site by individual users.

Web content filter

Block over 60 web site categories such as:
- Pornography/nudity
- Job search
- Instant messaging

Maintain compliance and increase employee productivity.

User-based access controls

- Integrate with Active Directory for simplified password management
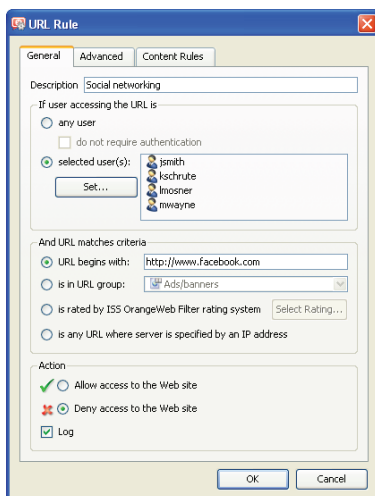- Monitor and restrict Internet access based on user login

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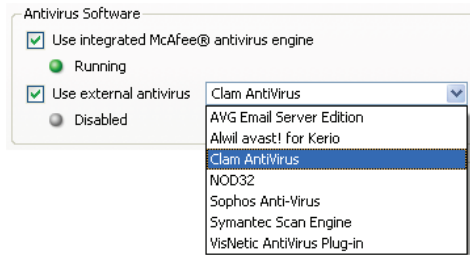
UNIFIED SECURITY

Application layer gateway

- Create inbound and outbound traffic policies with a wizard
- Protect servers without the need for a DMZ through application-friendly NAT traversal
- Perform stateful packet and protocol inspection and logging

Anti-virus protection

- Filter viruses and worms from incoming and outgoing traffic
- Simplify deployment with integrated McAfee engine
- Ready-to-use plugins for popular antivirus engines (ClamAV, AVG, NOD32, Sophos, Symantec, Avast, and VisNetic)
- Dual anti-virus ready for additional coverage

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Antivirus Software
 ☑ Use integrated McAfee® antivirus engine
   ● Running
 ☑ Use external antivirus    Clam AntiVirus        ▼
   ● Disabled               AVG Email Server Edition
                            Alwil avast! for Kerio
                            Clam AntiVirus
                            NOD32
                            Sophos Anti-Virus
                            Symantec Scan Engine
                            VisNetic AntiVirus Plug-in
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P2P blockers

- Minimize liabilities and prevent data leakage and harmful downloads from peer-to-peer (P2P) networks.
- Utilize port blocking, payload analysis and behavior analysis to adapt to evolving threats in P2P networks.

Web protection

- Surf the Internet with greater confidence and efficiency.
- Block pop-ups, web objects and file types that hackers may use to infiltrate into your network.

BANDWIDTH CONTROL

Link-load balancing

- Expand network bandwidth by combining multiple Internet connections
- Increase upload and download speed
- Improve VoIP and video conferencing quality

Bandwidth limiter

- Set individual bandwidth usage quotas
- Limit bandwidth on non-critical applications

Connection failover

- Maintain connectivity for critical applications (email, SQL, web…)
- Automatically switch to a second Internet connection in event of an Internet connection outage

VPN SERVER

Server-to-server

- Connect branch office networks securely
- Save from purchasing costly dedicated lines
- Share and access vital resources securely over the Internet

Client-to-server

- Access easily from Windows, Mac, or Linux
- NAT friendly for problem-free access from any location
- Connect with local or Active Directory username and password

Clientless

- Browse network shares
- Manage folders with just a web browser

SYSTEM REQUIREMENTS

Server
- Pentium III
- 256 MB RAM
- 20 MB HDD for install
- Additional space for logging and cache
- 2 network interfaces
- Windows 2000/XP/2003/Vista/2008 (32 or 64 bit)

Kerio VPN Client
- Pentium III
- 256 MB RAM
- 5 MB HDD
- Windows
- 2000/XP/2003/Vista/2008 (32 or 64 bit)
- Debian/Ubuntu
- Mac OS X 10.4 or higher on Mac Intel

Kerio Clientless VPN
- Internet Explorer 6/7
- Firefox 2/3
- Safari 2/3

ABOUT
KERIO TECHNOLOGIES, INC.

Innovative in Internet security since 1997, Kerio Technologies, Inc. provides Internet messaging and firewall software that is simple, stable, and secure.

Kerio is headquartered in San Jose, California, with offices in New York, Great Britain, the Czech Republic, Germany, and Russia. Technology partners include IBM Corporation, McAfee, Incorporated, and Microsoft Corporation.

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