

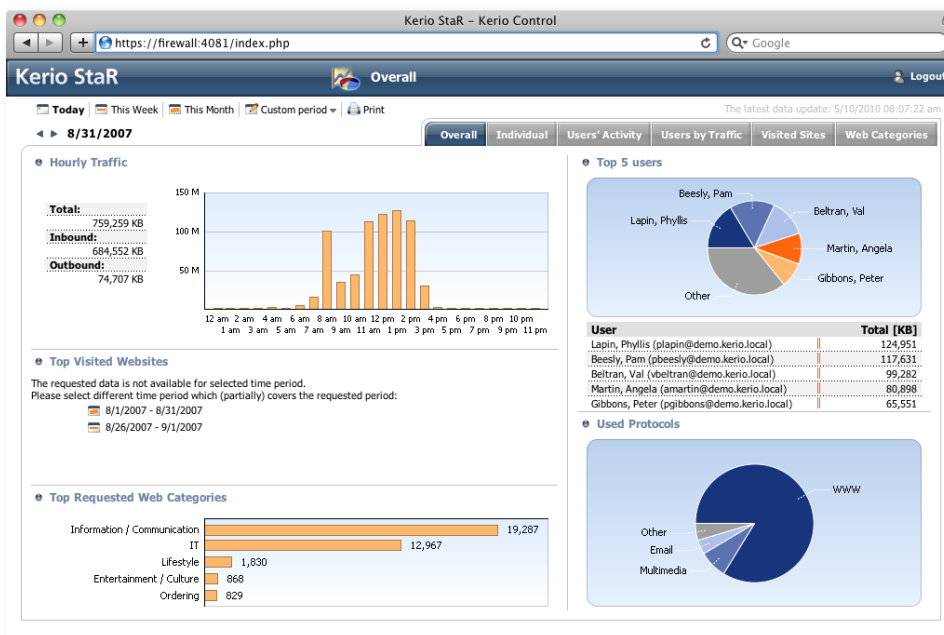
# Datasheet Kerio Control

## UNIFIED THREAT MANAGEMENT AND NETWORK INTELLIGENCE

Kerio Control is ideally suited for networks that require strict user-based security policies and detailed traffic analysis and reporting.

### Features and benefits

Feature	Feature description	Benefit
<b>User Management</b>	Transparent mapping of users from Active Directory or the internal user database. Users can be forced to authenticate with the firewall before being granted network access.	Enforces network and web access policies tailored to individual users regardless of the access device used. Administrators and managers can precisely monitor web behavior of individuals.
<b>Unified Security</b>	Integrated gateway anti-virus, web filter, P2P networks filter, intrusion prevention system, file-type blocker, flexible keyword and web object filter.	Protects networks and users from viruses, spyware, drive-by downloads, and other malware. Protects companies from legal liabilities and helps limit productivity losses.
<b>VPN</b>	Multiple site-to-site and client-to-site VPN tunnels. Includes a cross-platform VPN client for Windows, Mac, and Linux, as well as clientless SSL VPN access through a web browser.	Simplifies VPN deployments for the most advanced VPN setups. One-click Kerio VPN Client ensures high-speed secure access for any user from any computer.
<b>Quality of Service</b>	Multi-port active/active and active/passive configurations with automatic connection failover and link load balancing. Bandwidth limiter preserves bandwidth for critical applications.	Ensures high-availability of network uptime with optimized performance and maximum throughput. Assures connection quality for latency sensitive applications such as VoIP and streaming media by prioritizing network traffic.



View on-demand reports that track employee productivity and web usage statistics with Kerio StaR

### Awards & Reviews

#### PC Magazine – Editor's Choice Rated: Very Good

"I found the software extremely easy to understand and navigate. ...simplest VPN...scale better than competing firewall appliance."  
—Mario Morejon, PC Magazine

#### SC Magazine

#### Rated: Four out of five stars

"Very nice software firewall with anti-virus and web filtering."  
—Peter Stephenson, SC Magazine

#### CRN – Recommended

#### Rated: Five stars

"Every feature that you can need and more."  
—CRN Integrator

### Testimonial

"Many companies use Kerio Control not only to properly secure their network, but also to restrict their employee's web browsing."  
—Brian Westfall, Westfall Computing Solutions

## **Intrusion Prevention System** Monitor network communication to identify suspicious activity

Intrusion Prevention System is a signature based packet analysis technology which transparently monitors inbound and outbound network communication. The system is designed to protect servers behind the firewall from unauthorized connections, typically originated by an Internet bot or hacker trying to exploit an available service.

The Intrusion Prevention System in Kerio Control works in tandem with the firewall and content filtering capabilities to prevent malware on the network.

## **Dual gateway virus scanning** Redundant system for real-time protection

Utilizing the massive computing power of multi-core processors and custom hardware configurations, Kerio Control allows for parallel real-time operation of two anti-virus engines, providing necessary backup should one engine fail to detect a virus or worm.

Kerio Control embeds Sophos Anti-Virus and offers a choice of plug-ins for integration with other popular anti-virus/anti-spyware products.

Dual anti-virus control is performed on many critical web and email protocols, including SMTP, POP3, FTP, and HTTP, ensuring maximum security against the latest viruses, spyware, software vulnerabilities and other malicious code.

## **Kerio Web Filter** Strong protection against malware

A complementary technology to gateway anti-virus filter, Kerio Web Filter prevents users from visiting websites that are known to contain malicious content, including viruses, spyware, Trojans, or web pages that engage in phishing attacks or online identity thefts.

Kerio Web Filter blocks over 53 categories of web content that may have an adverse effect on both the productivity and security of the network. Administrators can create access policies that will prevent selected users from using popular web-based IM clients or social networking sites.

## **Software and Virtual Appliances** Instant security. Just add hardware.

Kerio Control appliance editions provide the foundation to building secure networking environments. Whether using a dedicated server or virtualized infrastructure, organizations can customize their firewall appliance to meet their unique security and performance requirements, and easily scale up as their needs change.

## **Network analysis and reporting** Real insight into network activity

Kerio's centralized statistics, analysis and reporting module, Kerio StaR, provides real insight into how the network and computers are used in the organization and gives IT staff the ability to understand and correctly enforce access policies.

Kerio StaR produces a graphical data analysis of Internet activity in a convenient web-based report, allowing management to immediately uncover hidden productivity losses, security risks, or potential legal liability issues stemming from misuse of IT resources.

Accessible from any browser, management can monitor Internet usage trends throughout the organization and quickly drill down to the individual user level.

## **VPN clients and services** Fast remote access from any OS

With unlimited VPN tunnels for both site-to-site and client-to-site scenarios, Kerio Control accommodates organizations with multiple branch offices, which need to consolidate their IT infrastructure into a single manageable network.

Cross-platform Kerio VPN Client, which can run in both persistent and on-demand modes, provides unparalleled flexibility for employees or servers requiring fast and secure remote access connectivity to resources on other LANs.

Integrated, fully web-based Kerio SSL VPN Client provides an alternative secure method for users to access and manage file shares in the LAN without the need to use a standalone VPN client.

## **System requirements**

### **Server**

- Pentium 1 GHz
- 1 GB RAM
- 100 MB HDD for install + additional space for logging and cache
- 2 network interfaces
- Windows 2000/XP/2003/Vista/2008/7 (32 or 64 bit)

### **Kerio VPN Client**

- 256 MB RAM
- 5 MB HDD
- Windows 2000/XP/2003/Vista/2008/7 (32 or 64 bit)
- Debian 5.0/Ubuntu 7.04 (32 bit)
- Mac OS X 10.4 or higher on Mac Intel

### **Kerio Clientless VPN**

- Internet Explorer 7/8
- Firefox 3
- Safari 4

## **Industry certifications**



## **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 eSoft, Sophos, and Microsoft.

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