



Web Filter Pro

Web Filtering, Mobile Security and Integrated Reporting

KEY FEATURES:

- Advanced Web Filtering
- SSL Traffic Management
- Mobile Device / BYOD Support
- Granular Policy-Based Controls
- Web Activity Reporting / Alerting
- Redundancy & Scalability

MAIN BENEFITS:

- Reduce Administrative Costs
- Secure Mobile Devices
- Manage SSL Encrypted Traffic
- Policy Compliance
- Reduced Legal Risk
- Support Multi-Gigabit Filtering

Next-Gen Web Filtering for Today's Organization

ContentKeeper Web Filter Pro helps organizations ensure policy compliance and safe web use by combining web filtering, mobile security and reporting technologies into one cohesive solution. It simplifies security and policy management, protecting networks, data and users, regardless of device, location or connection. It seamlessly integrates the following features:

- Mobile device web access control, identification and accountability
- Real-time intelligent SSL decryption, inspection and controls
- Granular policy-based domain and social media controls
- Real-time web content classification
- Comprehensive behavioral analysis, monitoring and reporting
- Layer 2 load balancing for high capacity / high availability networks

BYOD Policy-Based Accountability and Control

The proliferation of smartphones and tablet devices has dramatically altered the way organizations and users access the Internet. ContentKeeper provides an easy and flexible way to centrally manage employee and student owned mobile devices without special software or disruption to current IT infrastructure. Ensure safe web use and secure devices and networks from the latest malware threats. Accurate identification and detailed reporting ensure policy compliance and a productive mobile workforce.

SSL Decryption, Inspection and Controls

The rapid growth of encrypted websites is causing significant safety and security challenges for organizations. Intelligent management of SSL traffic is essential in ensuring policy compliance and preventing malware attacks. ContentKeeper provides high speed SSL decryption and inspection enabling organizations to protect, filter and control encrypted web traffic without impacting network performance. Selective decryption ensures proper domain management and logging and reporting at multi-gigabit speeds.

Comprehensive Centralized Reporting

ContentKeeper Web Filter Pro provides comprehensive enterprise-class reporting for monitoring web use and security threats. Management friendly real-time dashboards and summary and forensic drilldown reports are provided as well as roles-based reporting access, scheduled report generation and automated email delivery or HTML publishing. Real-time, online threat monitoring and alerts help prevent potential individual or organization-wide threats such as bullying, shootings or other malicious plans.

FREE 30 DAY EVALUATION

Register at
ContentKeeper.com

Granular Social Media Controls

Organizations rely on Facebook, Google, Twitter, YouTube, LinkedIn and other social media sites to offer products and services, interact with customers and communicate with employees. Organizations need to provide access to useful websites and applications but also ensure a safe, policy-compliant environment. ContentKeeper provides policy-based granular social media controls to help reduce legal liability, excessive bandwidth consumption and improve user productivity.

Multi-Gigabit Filtering and Load Balancing

As Internet bandwidth demands continue to increase, IT administrators must ensure their network infrastructure scales to support multi-gigabit network loads. ContentKeeper allows organizations to deploy web filtering and intelligent SSL inspection at multi-gigabit speeds. ContentKeeper also provides an intelligent, Layer 2 load balancing solution for high capacity and high availability network requirements. Configurations are available for 10G to 40G and beyond networking environments. The solution offers a cost-effective alternative to load balancing and helps avoid compatibility issues with 3rd party hardware and software.

Key Features	Technical Description	Key Benefits
Web Filtering	High performance real-time web content inspection. Heuristic, dynamic web content classification. Collaborative global feedback network. Custom URL categories.	Prevent exposure of harmful content to employees & students. Maintain safe working & learning environment. Acceptable Use Policy monitoring & enforcement.
Granular Application / Social Networking Controls	Policy-based access permissions. Application sub-function controls for Google, YouTube, Facebook, Twitter and more.	Control Web 2.0 applications & their specific functions. Safeguard privacy & reduce excessive time-wasting or bandwidth consumption.
Optional Anti-Virus / Malware Protection	Proactive malware prevention. Predictive file analysis. Advanced threat analysis sandbox. Isolated threat identification. Signature-based anti-virus/spyware detection. Forensic malware reporting.	Robust protection against known & new zero-day threats. Confidence & peace of mind that users can browse the web securely on any device in any location.
Keyword Detection / Search Controls	Define prohibited custom words & phrases for search engines. Detect & block profanity or threatening language in Facebook chat, Twitter comments, blogs. Detect keywords embedded in documents or files.	Block inappropriate web searches. Take action against inappropriate behavior and harassment.
File Controls	Restrict files by type & size. Policy-based permissions.	Block access to inappropriate downloads. Preserve bandwidth. Help safeguard confidential documents.
Advanced Reporting & Alerts	Web-based multi-tenancy, multi-user enterprise level reporting. Real-time dashboard, summary & drilldown detail reports. Scheduled reporting & automatic email distribution/publishing. Roles-based access permissions for IT staff & departmental managers.	Monitor policy compliance. Gain meaningful insight into user web activity & security events. Enable key personnel to oversee their area of responsibility & empower managers with valuable information to ensure policy compliance & curb inappropriate behavior. Scalable to support large multi-gigabit network sites.
SSL Decryption, Inspection, Controls / Certificate Validation	Full de-coding & filtering of encrypted web traffic. Policy enforcement of SSL credentials. Full and/or selective decryption. Protect, log and report on SSL web activity at multi-gigabit speeds. No client software required.	Full scanning of all web traffic, including HTTPS. Ensures policy compliance. Detection of potentially malicious websites (e.g. Phishing). Control, analyze and filter secure web traffic without degrading network performance.
Roles-Based Administration & Reporting	Role-based access permissions. Hierarchical policies across multiple offices or domains. Delegated areas of responsibility, local policy ownership. Full configuration & administration auditing.	Establish high-level & local policy settings. Delegate responsibilities to local IT administrators but maintain oversight & control of large scale environments. Complete flexibility to conform to your IT organizational structure.
Maintenance	Automated updates & upgrades.	Worry-free administration. Save time & energy. Always up-to-date with latest security & web content classifications.
Directory Integration / Username Resolution	Automated synchronization with user authentication directories such as Active Directory, LDAP, Google, Open Directory, SAML, OAUTH. Transparent and end-user client free.	Automatically maintain accurate user identification & policy control. Minimal maintenance & administration.
BYOD / Mobile Device Security	Support for iOS/OS X, Windows, Chrome & Android devices. Laptops, tablets, iPads & Smartphone devices. Seamless device registration, authentication and accountability.	Enable mobility & flexible working environments. Safely & efficiently support large scale rollouts of devices & utilize the latest technology & hardware as it becomes available.
Cloud / Appliance / Virtual Server Deployments	A range of gateway deployment options are available including a cloud or hybrid cloud-based Secure Internet Gateway platform based on your requirements.	Choose your preferred IT deployment architecture to best fit your environment & apply web security to all your users everywhere.
Physical In-Line Layer 2 Ethernet Bridge	All Internet traffic passes through the bridge. Supports migration to multi-gigabit filtering. Full native support for IPv6.	High scalability & availability. Most robust security available today. Future-proof Internet security. Ready for IPv6 & future requirements to scan beyond standard web traffic.



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