

CK Cloud for Schools

Web Filtering, Analytics and Comprehensive Reporting

KEY ADVANTAGES:

Comprehensive Web Filtering
Supports all Platforms / Browsers
Granular Policy Management
Domain and Sub-domain Controls
Web Reporting and Analytics
Flexible Deployment Options

MAIN BENEFITS:

Lower TCO
Simple Deployment
Enable Safe Digital Learning
Consistent User Experience
Centralized Management
Policy Compliance
Superior Customer Support

New Generation Cloud Filtering for Schools

ContentKeeper Cloud is the next evolution of cloud filtering that provides schools a more seamless and secure way to enable digital and distance learning. ContentKeeper employs centralized management to provide consistent filtering, analytics, and reporting intelligence across all platforms, both on and off campus. This includes Chromebooks, Windows, Mac, and iOS devices. CK Cloud integrates the following:

- Live view and analysis of web traffic and user activity
- Comprehensive user identification for age-appropriate policy management
- Granular policy-based domain and sub-domain controls
- Suspicious behavior monitoring, reporting, and alerting
- Intelligent dashboards, in-depth analytics, and comprehensive reporting



Robust Safety and Security

CK Cloud provides the level of intelligence required to safeguard students and protect school networks in today's complex learning environment. It combines multiple technologies to eliminate over-blocking and safely allow access to valuable online educational content including:

1:1 and BYOD Cross-Platform Intelligence – Ensures accurate identification, policy-based filtering, and reporting across all devices and browsers. Provides centralized management and a consistent filtering experience whether a school-issued or student owned device.

Best-in-Class Analytics and Reporting – Provides real-time visibility and analysis of network threats and user activity across all devices and browsers. Includes contextual analysis of search terms to prevent potentially life-threatening activity. Intelligent dashboards provide the analytics and comprehensive insight required to improve security and safeguard students.

Filter Circumvention Defense – ContentKeeper App Defender identifies and blocks over 90 suspicious apps and protocols used to circumvent filters and firewalls. This results in improved security while ensuring schools remain FERPA and CIPA compliant.

10 Reasons Why ContentKeeper is a Leader in Securing Schools

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- New Gen Cloud Filtering: ContentKeeper provides a full-featured cloud filtering solution for K-12 that supports all platforms, devices, and web browsers.
- Analytics/Reporting: We provide comprehensive, enterprise-class reporting and analytics to successfully monitor web use, security threats, and student safety. Contextual analysis and reporting of search terms and phrases across all devices and browsers identifies potential harmful behavior, such as self-harm or bullying, so administrators can immediately intervene if required.
- Superior Customer Support: Our support is consistently ranked #1 in Gartner Peer Reviews. Engineers work with districts throughout the deployment process, providing training and guidance, to ensure success.
- All Devices, All Locations, All the Time: Our technology provides consistent and reliable filtering for all sources of K-12 web traffic and platforms including Chromebooks, Windows, Mac, iOS, IoT, BYOD, and guest networks.
- User Identification: ContentKeeper seamlessly
 integrates with popular directory services to ensure
 age-appropriate policy management including for
 BYOD traffic. Provides real-time web visibility and
 accurate reporting across all devices and browsers.

- Application Defense: Our revolutionary signaturebased technology allows schools to control unwanted applications used to circumvent filters. Prevents students from anonymously access the Dark Web and conducting potential illegal activities. Reduces excessive bandwidth consumption.
- Detailed Domain Control: ContentKeeper provides unmatched granular domain and sub-domain controls across all browsers and devices so schools can stop over-blocking access to popular domains including Vimeo, Google, and YouTube that add value to learning.
- ContentKeeper's Dynamic Whitelisting allows
 teachers to approve educational videos in real-time
 eliminating over-blocking of valuable content on
 YouTube and Vimeo. Teachers can post approved

YouTube and Vimeo Video Instruction:

- eliminating over-blocking of valuable content on YouTube and Vimeo. Teachers can post approved videos in their Learning Management System providing students immediate access to online learning tools.
- Flexible and Scalable Deployment: We provide multiple cloud, hybrid, and on-prem deployment options. Our seamless deployments won't interrupt operations and provide scalability on demand.
- No Traffic Backhaul: Our cloud architecture allows schools to filter off-site devices without having to send traffic back to the school's network.

To learn more or request a demo, visit www.contentkeeper.com or email k12@contentkeeper.com

