



# Mobile Security Solutions

## Web Filtering and Advanced Threat Protection

### KEY FEATURES:

- BYOD Support for all Platforms
- User / Device Identification
- Individual User Reporting
- Mobile Device Browser Control
- Proactive Malware Protection
- SSL Decryption / Inspection
- Device Threat Isolation

### MAIN BENEFITS:

- Multi-Layered Mobile Security
- Centralized Management
- Onsite / Cloud Deployment
- Policy Compliance
- Reduced Legal Risk
- Improved Productivity

### BYOD / Mobile Device Policy-Based Accountability and Control

ContentKeeper provides organizations an easy and flexible way to centrally manage web access by mobile device users and secure these devices and networks from the latest malware threats.

#### BYOD User Identification and Control

- Enforces security and disparate company policies for roaming and remote users whether behind the network gateway or in the cloud.
- Supports agnostic, client-less filtering of all devices on the network with full user authentication and precise device identification.

#### Robust Security

- Protects from advanced malware threats using multi-layered real-time analysis and sandboxing, Intelligent SSL inspection and controls, web filtering, streaming anti-virus, predictive malware blocking (powered by Cylance) and threat isolation.
- Provides forensic malware analysis and detailed reporting whether devices are on the network or at remote locations.

#### Ease of Deployment and Support

- Supports BYOD seamlessly, requiring minimal ongoing administration effort, special software or costly disruption to an organization's existing IT infrastructure.
- Enables mobile device accountability and control for all networks and devices dispersed over multiple locations, even with different policy requirements.



## Web Security, Filtering & Reporting for Mobile Devices



### Web Security

- Multi-layered advanced threat defense
- Predictive malware blocking (powered by Cylance)
- Behavioral and sandboxing analysis
- Forensic malware analysis and reporting
- Block zero-day malware & vulnerability exploits
- Streaming Anti-Virus



### Device Agnostic

- BYOD support (no client software required)
- Mobile device web access control & accountability
- Seamless integration with Directory Services for accurate identification and reporting



### Granular Application / Social Media Controls

- Policy based access controls
- Application sub-function controls
- Facebook, Twitter, Google, YouTube and more
- Time-of-day and bandwidth quotas



### SSL / HTTPS

- High speed HTTPS filtering
- SSL certificate security
- High speed full and/or selective decryption
- Ensure policy compliance
- Close malicious backdoors
- Protect, log and report on SSL web activity at multi-gigabit speeds



### Mobile Device Identification and Control

- Identify and control individual mobile devices
- Block unknown and/or unwanted devices
- Identify device type, manufacturer, version, browser utilized, operating system and more



### Comprehensive Centralized Reporting

- Real-time monitoring and historical reporting
- Consistent user reports across devices
- Delegated administration



### DLP / Document Content Scanning

- Flag confidential files
- Restrict file downloads and uploads
- Manage authorized user access
- Prevent privacy breach



### Web Filtering

- High performance real-time web content inspection
- Layer 2 Ethernet Bridge
- Closed Loop Collaborative Filtering™ network
- TurboBridge Technology supports migration to multi-gigabit filtering

Supported Environments	Apple iOS	MS-Windows	Apple OS X	Google Chromebook	Google Android
User / Device Identification					
Policy Compliance					
Full / Selective SSL Decryption					
Tamper-Proof Controls					
Global Proxy Support					