

## FEATURES

- **Tiered administration** lets you delegate tasks and authority.
- **Powerful, customizable reporting** gives you actionable information about your systems, and allows you to automatically run and distribute reports.
- **Easy implementation** gets you up and running quickly, while ease-of-use ensures that the solution delivers ongoing results without an additional burden on network staff.
- **More than fourteen proven lines of defense for blocking spam.**
- **Compliant email** archiving with controlled end-user access.
- **Comprehensive and accurate, education-specific URL filtering database** with more than one billion entries.
- **Advanced proxy detection** and blocking for better AUP enforcement.
- **Ability to accommodate even the heaviest traffic loads**, up to 1 GB of Internet bandwidth, without hindering performance.
- **Comprehensive virus database** with automatic updates.
- **Guide Mobile Filter** provides cross-platform remote filtering and reporting on off-network activity.
- **The Educational Video Library** allows teachers to share approved YouTube videos with students.
- **NEW! My Big Campus** offers safe access to Web 2.0 tools, including a Resource Library to post, view, and share online resources as well as a Collaboration site.

## Filter, secure, manage, and monitor with a single solution

**Total Traffic Control** is the complete solution for managing your school network's usage, health, and security. With this comprehensive solution you can monitor user activity, ensure Acceptable Use Policies are being followed (on email, the Web, or the desktop—both on the network and off), reduce dangerous and costly security threats, ensure school resources are utilized safely and effectively, and easily view and share critical information with custom reports.

Total Traffic Control gives schools best-of-breed network management and security with a single, comprehensive solution that includes **Lightspeed Email Manager, Lightspeed Web Access Manager, Lightspeed Network Traffic Manager** and **Lightspeed Security Manager**.

## BENEFITS

**Helps you set and enforce Acceptable Use Policies.** Total Traffic Control makes it easy to create rules for use of network computers, mail servers, and web browsing. It also provides comprehensive reporting to alert you to potential breaches to those policies, and helps you correct or amend rules.

**Keeps your network running smoothly.** Total Traffic Control allows you to ensure the availability of critical services by giving you an easy-to-understand overview of network usage—and by providing you with the tools to manage traffic issues and bandwidth allocation.

**Reduces exposure to inappropriate content.** With spam blocking, Internet content filtering, and virus protection, you can ensure that your users, and your network, aren't exposed to harmful content.

**Balances learning and security.** Our solutions promote a balance between learning and security by offering safe, easily-managed ways to access Web 2.0 tools and resources, share online resources, and engage in participatory learning.

**Blocks security breaches.** A comprehensive database of viruses and malware detects known threats, while customizable program permissions allow you to stop even unknown threats—before they harm your network.

**Allows you to conform to federal regulations.** Total Traffic Control blocks offensive or harmful web content, and archives all email, helping you effortlessly meet federal CIPA and e-discovery regulations.

**Offers flexibility and customizability.** Because every school is different, we give administrators the ability to adjust policies and databases on a granular level that ensures over-blocking and rigid restrictions don't hinder your users' ability to do their jobs effectively.

### Comprehensive, Customizable Reporting

Total Traffic Control gives you access to comprehensive information about who, when, where, and how your network is being utilized, so you can adjust Acceptable Use Policies, change allowed usages, review problems and troubleshoot issues, and plan for ongoing needs. You can see high-level overviews, and then drill down for detailed information, with reports like:

- Busiest Protocols
- Top Network Users
- Blocked Content
- Search Engine Queries
- Mail Traffic Chart
- Traffic by Category
- Computers: Hardware
- Computers: System Information
- Computers: Software Inventory
- Instant Messaging

## Network Solutions for Safe Online Learning

### Software solutions

Manage your school network with our all-in-one solution or its components:



Filter, secure, manage, and monitor with a single solution.



Ensure safe web browsing with customizable filtering and features for safe Web 2.0 access.



Archive and report on communications, while blocking spam.



Block viruses, spyware, and malware with desktop and gateway security.



Control traffic with bandwidth management.



Manage energy use with automated power management.

### High-capacity network solutions

High-performance, scalable appliance-based school network solutions:



Ensure safe web browsing on your high-capacity network with comprehensive, customizable filtering and features for safe Web 2.0 access.



Efficiently block spam on your high-capacity network, while archiving and reporting on communications.

Customize your high-capacity network solution with the addition of our other software products.

Get a comprehensive, cost-saving solution for your high-capacity network by combining the two Rocket appliances with Security Manager, Network Traffic Manager, and Power Manager.

### About Lightspeed Systems

Lightspeed Systems Inc., founded in 2000, develops comprehensive network security and management solutions for the education market. We are committed to helping schools operate their networks effectively and efficiently, so educators can provide safe online teaching and learning environments.

### Exceptional Service and Support

Our unparalleled service and support mean our solutions will continue to deliver, long after their easy implementation. With any Lightspeed Systems solution, you can depend on:

- 24/7 live-person phone technical support.
- Comprehensive online knowledge bases.
- The Lightspeed Wiki, rife with user collaboration and product expertise.

### Professional Development & Training

Professional Services: We provide customized, collaborative professional development services to address your specific needs. For more information, please contact [ps@lightspeedsystems.com](mailto:ps@lightspeedsystems.com)

Training: To help you fully leverage your investment in Lightspeed Systems solutions, we offer an array of training options.

- Online introductory training and user demonstration videos.
- Administrator certification.
- Regional training throughout the U.S.

### Contact Us

Learn more about our products and services at [www.lightspeedsystems.com](http://www.lightspeedsystems.com)

### We Welcome Your Calls and Emails

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See the powerful reporting, policy creation, and customization features of Total Traffic Control, and our component solutions, for yourself. Schedule an online demonstration: [www.lightspeedsystems.com/demo](http://www.lightspeedsystems.com/demo)