



FOR IMMEDIATE RELEASE

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## **NetSpective Web Filter - Cost Effective 10 Gigabit, Full Wire Speed Web Filter**

*Driven by Higher Throughput Requirements Models 12D, 12Q, and 12H Chassis Extend NetSpective Web Filter Deployments in Large Education Networks to Wire Speed.*

**Norcross, GA – July 02, 2013** – TeleMate.Net Software, a leading provider of Internet security solutions, today announced NetSpective Web Filter Version 4.0. The introduction of Models 12D, 12Q, and 12H emphasizes the key customer benefits of being cost effective and capable of filtering 10 Gbps at full wire speed. Performance gains are achieved by utilizing simultaneous multiple core processing and transparent software optimizations to dynamically address future throughput demands.

Projections by the State Educational Technology Directors Association (SETDA) continue to forecast that demand for connectivity to internal network resources and the external Internet will increase 10 fold from 2014 through 2017. Recommendations call for increasing capacity to 1 gigabit per 1,000 devices needing external connection, and 10 gigabits for internal network connections.

"The explosive use of mobile devices supporting web technologies such as video streaming, webinars, online courses, and online assessments continues to increase Educational throughput requirements." said John O'Reilly, COO at TeleMate.Net Software. "Yet the shockwave of cost of ownership is just starting to be realized as new educational budgets are going through approval processes. Comparing cost to performance, NetSpective is feature rich at an affordable price."

Staying ahead of the pace, NetSpective Web Filter Model 12H is an integrated appliance that provides content filtering, application blocking, and malware protection. Model 12H features 10 GbE copper interfaces or 10 GbE SFP+ fiber interfaces. A single device can support in excess of 300,000 simultaneous web accesses per second in a passive configuration. An appliance can be clustered for scalability and redundancy as well as centrally managed, enabling Internet policy enforcement across a distributed network. Additionally, all NetSpective appliances include Security Agents for policy association with on-network, remote, off-network laptops or desktops, and Wi-Fi access points to transparently filter web traffic for all users. This includes transparent filtering of Apple iPads, Google Chromebooks, Android Tablets, Microsoft Surface Tablets, as well as any BYOD devices.

As competitors continually address scalability challenges with hardware, NetSpective uses a blend of hardware and software optimization to craft an Internet filtering solution with features that increase performance and capacity with comprehensive web content filtering and malware protection. NetSpective Web Filter Model 12H has been deployed in large-scale education and service provider networks since its introduction in 2013 at a price point that does not break the budget.

For an online demonstration of TeleMate's NetSpective Web Filter, request a demo at [www.getnetspective.com](http://www.getnetspective.com) or contact us at [info@telemate.net](mailto:info@telemate.net).

**About TeleMate.Net Software**

TeleMate.Net® Software is a global leader in voice and data network monitoring and security solutions, which provides cost effective, reliable, and feature-rich solutions to service providers, corporations, and federal, state, and local agencies, creating unprecedented visibility within their complex IT networks, and allowing customers to spend less time collecting and monitoring data and more proactive time managing their overall business. Since 1986, TeleMate.Net Software has evolved its core reporting technology, incorporating the latest advances in database, reporting, user-interface, and categorization technologies, to become the dominate force in addressing telecommunications administrators core requirements. For more information about TeleMate.Net, please visit our website at: <http://www.telemate.net>.

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*If you'd like more information about NetSpective Web Filter™, NetAuditor® for NetSpective, or TeleMate® Unified Call Management, please email [Marketing@telemate.net](mailto:Marketing@telemate.net) or visit the TeleMate.Net website at [www.telemate.net](http://www.telemate.net).*