

FOR IMMEDIATE RELEASE

Press Contact:

Janice Spampinato

janice@cacetech.com

(530) 758.2790 x111



CACE Technologies Announces the Availability of 10 GbE Shark Appliance

Combining the Capabilities of Wireshark and the High-Performance Shark Distributed Monitoring System to Deliver a Cost Effective, Enterprise-Class Network Analysis and Troubleshooting Solution

Davis, CA – (June 14, 2010) – [CACE Technologies](http://www.cacetech.com), sponsor of the [Wireshark](http://www.wireshark.org) open source project and developers of cutting-edge network analysis and troubleshooting products that complement Wireshark's capabilities, today announced that it has released the 10 GbE Shark Appliance and Shark Appliance Kit. Part of the SDMS family, these new products enable users to mix and match 1 GbE & 10 GbE interfaces to meet their most diverse, enterprise-wide, distributed monitoring needs.

In addition, CACE is releasing major new upgrades to the Shark Appliance, Pilot Console, and CACE Pilot software. These include support for indexing of trace files that accelerates the display of compatible Pilot Views from hours to seconds, and the ability to display, in real time, key usage and performance metrics for very long ranges of time (weeks or months), even if the packets for those time ranges are no longer inside the packet store. The new release enables users to collect and analyze valuable long term trending data with no negative impact on system performance.

"We have a very active and engaged population of Shark Appliance and Pilot adopters who have helped us shape and define the feature set for this latest release", states Loris Degioanni, CACE Technologies CTO. "One of the most pressing issues was faster access to large data files, which we have now accomplished. With specified Pilot Views, you can open 5TB and larger packet traces in a matter of seconds. The overwhelming request, however, has been for 10GbE support. We can now state with certainty that we have the most complete and affordable 10GbE capture and analysis platform available today. We also have an effective means for network engineers to redeploy legacy hardware to create their own 10GbE capture appliances with our Shark Appliance Kit."

Rolf Leutert of Leutert NetServices, a CACE partner, remarks, "Our customers have been quite pleased with the performance of the Shark Appliance to date, and have been eagerly anticipating a 10GbE component. In our beta testing with clients of both the 10GbE and new indexing features, we have met with more than expected enthusiasm for the upgrades as well as the speed with which CACE has managed to release these significant product improvements. Based on their product mix, pricing model, and very talented and dedicated team, we have now replaced the stale and cost-bloated solutions we represented in the past with the SDMS technology. CACE' ability to elide development efforts with Wireshark improvements is also very significant for my user base."

Key Features of v2.3 Release

Shark Appliance and Shark Appliance Kit

- Support for TurboCap 10GbE single and dual SFP+ port boards added
- Capture performance of aggregating ports improved
- Support for the TurboCap Aggregating Port in the Shark Packet Recorder added
- Capture job packet repositories can now be indexed while packets are captured, accelerating compatible Pilot View displays significantly

Pilot Console

- Existing trace files can now be indexed, accelerating some Pilot Views displays
- Long-term term trending added
- New Pilot Views:
 - IP Traffic by DSCP
 - TCP Bandwidth Over Time by Direction
 - TCP Connections
 - Service Response Time - Best Clients
 - Service Response Time - Worst Clients
 - Service Response Time by Conversation
 - Top RTP CODEC Talkers
 - RTP Traffic by CODEC

About the Shark Appliance and Shark Appliance Kit

The Shark Appliance is a turnkey hardware and software solution providing high-performance, line rate, network traffic analysis, recording, monitoring, and reporting. CACE Technologies provides the Shark Appliance software components and TurboCap high-performance, 1 GbE or 10 GbE capture cards and the user provides the appliance hardware platform.

About the Pilot Console

The Pilot Console, an enhanced version of CACE Pilot, seamlessly and securely integrates with remote Shark Appliances to provide a complete, end-to-end, enterprise-wide and feature-rich distributed network analysis solution. Moreover, Wireshark integration with Pilot Consoles and Shark Appliances extends Wireshark's application domain to distributed network analysis.

About CACE Pilot

CACE Pilot is a visually rich and powerful analyzer for wired and wireless networks that revolutionizes the use of Wireshark by providing capabilities not found in the world's most popular packet and network analysis tool. Fully integrated with Wireshark, CACE Pilot capitalizes on user's existing expertise while dramatically increasing efficiency in identifying and diagnosing network problems.

Upgrade Availability and Pricing

Shark Appliance, Pilot Console, and CACE Pilot software upgrades are available immediately. Upgrades are free to all current software update subscription owners.

About CACE Technologies

CACE Technologies Inc. is the sponsor and innovative force behind Wireshark and WinPcap, the world's most widely used Open Source network traffic capture and analysis tools. The company develops cutting-edge network analysis and troubleshooting products that complement Wireshark's prodigious packet inspection capabilities. The CACE Shark Distributed Monitoring System provides enterprise-class, end-to-end network monitoring and analytics capabilities and extends the Wireshark experience into distributed network environments. Known for its user-friendly modular products, the company offers the most cost-effective analysis solutions for modern enterprise networks. For more information visit www.cacetechnology.com