



Network Analysis, Visualization, and Reporting Tool, Fully Integrated with Wireshark

PRODUCT DESCRIPTION

Intuitive, Powerful Network Analysis Tool

CACE Pilot is a powerful network analysis tool with an intuitive, easy-to-use, and visually-oriented user interface. Fully integrated with Wireshark, CACE Pilot allows you to leverage your team's existing expertise, dramatically increasing efficiency in diagnosing networking problems.

Views are the primary analysis and visualization paradigms in CACE Pilot. "Applying" a View to a traffic source (live or off-line) triggers the underlying CACE Pilot network analysis engine to process the traffic source and display the results. CACE Pilot includes a comprehensive collection of over 130 Views.

CACE Pilot's exclusive drill-down analysis and visualization feature is the result of selectable graphical elements within a View. These selections can be thought of as "visual filters" and new Views can be applied to these selections (drill down within a View).

CACE Pilot's comprehensive reporting features fully integrate with its extensive visualization capabilities to quickly create Excel or pdf documents directly from your customized Views.

PRODUCT FEATURES

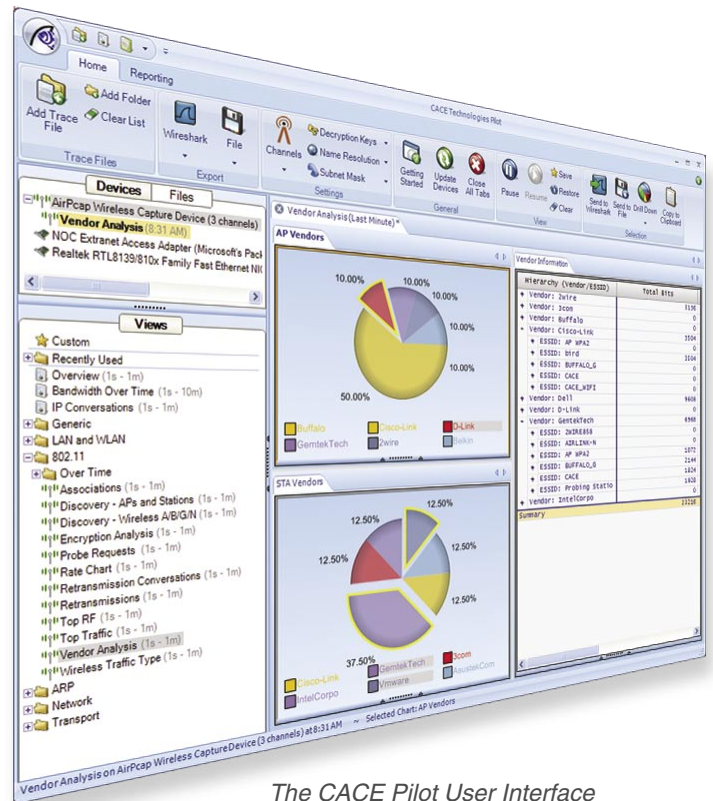
Integrated with Wireshark

CACE Pilot is the only product to offer full integration with Wireshark. This means that you have a world-class protocol analyzer available to you at all times.

The Wireshark capture and display filters are available within CACE Pilot as well as Wireshark's prodigious dissector library for deep packet analysis.

Increase Your Network Trouble Shooting Possibilities

Use Wireshark on very large trace files by isolating interesting portions of the trace file using CACE Pilot's powerful analysis engine.



The CACE Pilot User Interface

CACE Pilot Charts: Interactive Visualization Components

CACE Pilot offers a complete collection of Charts including bar, pie, and strip charts, conversation rings, and grids. Charts are the interactive visualization components of CACE Pilot Views.

Drill-Down: an Innovative Analysis Paradigm

Drill-down is one of the most powerful and unique features in CACE Pilot. Drill-down occurs when the user applies a View to a source which itself is the result of a selection made within a previously-instantiated View. This powerful paradigm increases your analysis capabilities many-fold.

Through CACE Technologies' industry-leading, visually-based drill-down feature, CACE Pilot can be used to analyze very large network trace files, quickly guiding you to anomalous network behavior.

Unparalleled Wireless Support with AirPcap™

CACE Pilot offers unparalleled functionality and versatility when applied to wireless networks. CACE Pilot contains a comprehensive set of 802.11 Views that can be applied directly to 802.11 wireless sources.

Thanks to the integration with CACE Technologies' AirPcap adapters, CACE Pilot is the only product in the industry to offer full multi-channel packet capture from a laptop-based system.

Using AirPcap Tx or Ex, CACE Pilot can speed up the decryption of WPA and WPA2 (pre-shared key) 802.11 frames.

Superior Reporting Capabilities

CACE Pilot offers a rich set of reporting capabilities that are fully integrated with CACE Pilot Views enabling you to create professional reports from what you see on the screen. CACE Pilot reports can be created in a variety of formats including Excel and pdf.



The CACE Pilot Report Ribbon Reports can be generated directly from Views

PRODUCT MAINTENANCE, LICENSING AND BUNDLES

Maintenance

CACE Pilot includes 12 or 36 months of maintenance providing automatic access to updates and upgrades as they occur. New upgrade releases will contain bug fixes and new features, and most importantly, new Views (based on customer feedback), thereby adding new analysis and visualization capabilities to CACE Pilot.

Software License

The CACE Pilot software license agreement is a single-seat, perpetual license. CACE Pilot installation and activation is accomplished either through an online or call-in process.

CACE Pilot/AirPcap Bundles for Enhanced Wireless Analysis

CACE Technologies offers CACE Pilot bundled with one or three AirPcap adapters. These bundles support the use of CACE Pilot in WLAN environments, taking advantage of the extensive 802.11 Views available in the product.

SYSTEM REQUIREMENTS

- Operating systems: Windows XP and Vista
- Suggested Hardware Platform:
 - Pentium-D (dual core) 2.0 GHz processor
 - 2 GB RAM
 - 300MB free disk space plus additional space for trace files and reports
 - Support for Direct X 9.0c capable graphics cards with a minimum of 128 MB of dedicated video memory and a resolution of 1024 x 768

About CACE Technologies, Inc.

Founded in 2005 with the vision of offering superior tools to the networking community, CACE Technologies, Inc. has since become a leader in the network analysis industry. Our innovative product portfolio includes the AirPcap family of wireless packet capture adapters for Windows, the TurboCap™ full-rate dual-port Gigabit Ethernet capture and injection solution, and CACE Pilot™, a powerful and intuitive network analysis, visualization and reporting tool. CACE also provides support, training, and development for two of the most popular and highly acclaimed open-source networking tools: WinPcap and Wireshark. All CACE products are fully integrated with Wireshark and are designed to enhance the Wireshark user experience. For information on our tools and services, visit www.cacetechnology.com.



*Creative
Advanced
Communication
Engineering*

Contact us for further information. Site License pricing is available.

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