

BlueCat Omnipeek

Endpoint packet capture and analysis for faster mean time to resolution of network and security issues

Eliminate endpoint blind spots with Omnipeek

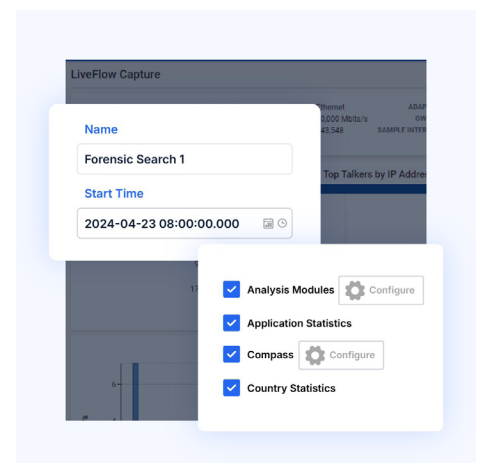
Today's enterprise networks span data centers, clouds, branch offices, and remote workforces. While many organizations already capture packets in their core infrastructure, they often lack visibility into what is happening at the edge, specifically on user endpoints such as Windows laptops and servers. This approach creates blind spots that hinder troubleshooting, delay resolution, and increase risk.

Without endpoint visibility, network operations teams struggle to:

- Diagnose intermittent application issues that only occur on specific devices
- Determine if the root cause of performance degradation is network-related or local to a user's machine
- Analyze traffic for remote workers outside the corporate perimeter

The solution: Omnipeek for Windows

[BlueCat Omnipeek](#) is a Windows-based endpoint packet capture and analytics solution that delivers intuitive visualization and practical forensics for faster resolution of network and application performance issues, as well as security investigations. Omnipeek builds on years of LiveAction packet intelligence, offering customizable workflows and visualization across multiple network segments to enable real-time resolution of network performance and reliability issues. With advanced geolocation, security, usability, and performance features, Omnipeek offers a powerful user experience that enables rapid analysis and troubleshooting of wired and wireless networks, from the largest data centers to the smallest offices.



Benefits

- ✓ **Accelerate mean time to resolution**
Get the right data at the right time to solve the most complex issues with actionable metadata, forensic packet analysis, and packet data visualization.
- ✓ **Improve support for remote users**
Capture and analyze traffic from remote Windows laptops and servers, regardless of location.
- ✓ **Enhance your security posture**
Gain insights into endpoint traffic patterns to detect anomalies and malicious activity.
- ✓ **Maximize ROI on existing investments**
Extend BlueCat's [network observability capabilities](#) with endpoint packet capture for accurate, end-to-end visibility.

Features



Comprehensive media and application monitoring

Get complete visibility into Layer 7 traffic, including real-time VoIP monitoring with call playback, as well as analysis of voice, video, and wireless performance.



Intuitive visualization

Explore network activity with interactive dashboards and graphical displays showing utilization, protocols, flows, applications, and geolocation data.



Expert analytics and alerts

Leverage built-in expert analysis for rapid problem detection, with automatic alerts triggered by anomalies or policy violations.



Flow-centered analytics

Monitor response time, throughput, and potential issues in real time with traffic organized by flows (conversation pairs).



Endpoint visibility and forensics

Capture and analyze traffic directly from Windows-based laptops and servers for faster troubleshooting and root-cause identification.

BlueCat's Intelligent Network Operations (NetOps) solutions provide the analytics and intelligence needed to enable, optimize, and secure the network to achieve business goals. With an Intelligent NetOps suite, organizations can more easily change and modernize the network as business requirements demand.

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Next steps

See how Omnipeek's endpoint packet capture and analysis can give you faster mean time to resolution.

[Start a free trial](#)