

# savvius Omnipeek®

Savvius Omnipeek delivers visual packet intelligence with sophisticated deep packet analysis for faster mean time to resolution of network and security issues.

## Highlights

- Accelerate Mean-Time-To-Resolution (MTTR) with lightning fast visualization and interaction with metadata, flows, files, and packet data
- Gain unprecedented visibility into networks and applications including classification of layer 7 traffic
- Analyze traffic from any remote network segment, including Ethernet, 802.11, and voice and video over IP on 1 Gigabit networks using Capture Engines for Omnipeek® and 1/10/40 Gigabit networks using Omnipeek with Omnipliance network capture and analytics appliances
- Monitor voice and video over IP traffic in real time including high-level multi-media summary statistics, comprehensive signaling and media analyses, and call play back
- View packet-based analytics by flows (conversation pairs) and visualize them in intuitive graphical displays
- Capture and analyze 802.11n and 802.11ac wireless traffic from already deployed access points from Cisco, Aruba, and other leading vendors
- Expert analysis — built-in, real-time analysis of hundreds of common network problems
- Automatic alerts based on Expert analysis, or when configured network policies are violated

## The Challenge

Enterprises and service providers depend on reliable network performance. Configuration errors, network or application faults, and security attacks can jeopardize operations, user experience, and the bottom line.

To keep networks performing optimally, engineers need to be able to continuously monitor their networks and quickly troubleshoot problems wherever they occur. They need real-time analysis for every type of network segment — 1/10/40 Gigabit, 802.11, and voice and video over IP — and for every level of network traffic.

These analysis capabilities must be available 24/7 in an easy-to-deploy, easy-to-use solution.

## The Solution

Savvius Omnipeek, a best-in-class suite of network analytics software, delivers intuitive visualization and effective forensics for faster resolution of network and application performance issues and security investigations. Omnipeek builds on years of Savvius packet intelligence with customizable workflows and visualization across multiple network segments to enable resolution of network performance and reliability issues in real time. 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.

## About Savvius, Inc.

Savvius offers a range of powerful software and appliance products that provide the unparalleled visibility into network traffic needed to rapidly and thoroughly resolve application and network performance issues. Savvius products are trusted by network professionals at over 6,000 companies in 60 countries around the world. Visit <https://www.savvius.com> for information on Savvius Omnipliance®, Savvius Omnipliance Ultra™, Savvius Spotlight Appliance™, Savvius Omnipeek®, Savvius Vigil™, and Savvius Insight™, and to learn about Savvius technology and channel partners.

## Omnipeek Product Line

### Omnipeek Enterprise

Omnipeek Enterprise is Savvius' flagship network analyzer. It combines all Savvius network analysis features in a single product. It's both a stand-alone network analyzer for local captures and a console for analyzing traffic collected from multiple interfaces on multiple capture engines and Omnipliances. It's an award-winning product that provides rich analytics and intuitive workflows for understanding networks and resolving problems faster than ever before.

### Omnipeek Professional

Omnipeek Professional makes Savvius' award-winning network analytics available for small businesses and corporate workgroups. Omnipeek Professional provides support for multiple network interfaces while still supporting up to 2 Capture Engines acting as both a full-featured network analyzer and a console for remote network analysis.

### Omnipeek Connect

Omnipeek Connect manages an organization's Omnipliance network analysis and recorder appliances, and provides all the console capabilities of Omnipeek Enterprise with the exception of local packet capture. It's a software-only console for analyzing traffic captured remotely.

OMNIPEEK NETWORK ANALYZER COMPARISON TABLE			
	OMNIPEEK ENTERPRISE	OMNIPEEK PROFESSIONAL	OMNIPEEK CONNECT
User profile	Large company; Managed Service Provider	SMB; Network Consultant	Distributed Analysis only; no local capture
DISPLAY OPTIONS			
Compass Dashboard	Yes	Yes	Yes
Application Dashboard	Yes	Yes	Yes
Voice and Video Dashboard	Yes	No	No
Files View	Yes	No	Yes
Packets	Yes	Yes	Yes
Peer Map	Yes	Yes	Yes
Graphs	Yes	Yes	Yes
CAPTURE OPTIONS			
Local Captures	Yes	Yes	No
Multiple Adapters	Yes	Yes	No
Multi-Segment Analysis	Yes	No	Yes
Capture Assistant for Omnipeek	Yes	No	No
TCPDump	Yes	Yes	No
FEATURES			
Remote Engine Connections	Unlimited	Limited to two simultaneous connections	Unlimited
Filters and Alarms	Yes	Yes	Yes
Wireless	a, b, g, n, ac	a, b, g, n, ac	a, b, g, n, ac
Voice Over IP; Call Data Record	Yes	No	No
Video Over IP	Yes	No	No
MPLS and VLAN	Yes	Yes	Yes
Import Events from Snort and Suricata	Yes	No	Yes
Expert Flow Analysis	Yes	Yes	Yes
Web Traffic Analysis	Yes	No	Yes
Local File Analysis	Yes	Yes	Yes
WARRANTY & MAINTENANCE			
Warranty	90 days	90 days	90 days
Maintenance and Enhanced Support	Product updates support by email and phone	Product updates support by email and phone	Product updates support by email and phone