

savVIUS Omnipeek®

Savvius Omnipeek 11.1 significantly improves performance for forensic capture and analysis, and provides enhanced VoIP analysis and reporting.

What's New in Savvius Omnipeek® 11.1

- **Improved Performance of Savvius Omnipliance® and Omnipliance Ultra™**
Enhancements through workspace, file system, and file size optimization now result in significantly improved capture-to-disk (CTD) performance.
- **Faster Forensic Searches**
Retrieve data faster when performing forensic searches. A forensic search can often involve millions of packets across multiple capture files. Omnipeek performs these searches faster than ever, allowing for improved MTTR to your network issues.
- **Improved VoIP Reporting**
Two new reports for 'single' and 'all calls' now make VoIP reporting even better. Easily generate these PDF reports to view details for VoIP calls, events, and media. Additional enhancements improve the overall VoIP reporting experience.
- **New Network and Application Latency Values for Experts**
Network latency is defined as the time difference between a request packet and its first response packet. Application latency is defined as the time difference between a request packet and its first response packet with data minus the network latency. Numerous column enhancements to various Expert tables allow you to more clearly see network and application latency details.
- **New RTP Graph Displaying VoIP Jitter and Quality Statistics**
Viewing jitter and quality statistics can often point to problems occurring on your VoIP network. Along with the existing Signaling tab, a new RTP tab on the Voice & Video Flow Visualizer now displays jitter and quality graphs for one or more VoIP calls.
- **Support for NetFlow v5, v9, and IPFix**
The new NetFlow adapter now supports captures of NetFlow v5, v9, and IPFix data from NetFlow devices.
- **Playback Support for DTMF Tones**
DTMF (Dual Tone Multiple Frequencies) tones are the sounds used for touch tone dialing on a telephone. In the Calls or Media Flows (for supported CODECs) in Omnipeek, you can now playback the DTMF tones that may be present in the RTP events and SIP info of your VoIP calls.
- **New Decoders**
Savvius constantly expands and improves its ability to decode every packet type found on IP networks.