

OptiView® XG Network Analysis Tablet Version 14.0 – Release Notes

This document highlights the new features for the OptiView XG version 14.0 release which is comprised of the following components, all with new versions:

- OptiView XG Operating Software version 14.0
- Integrated ClearSight Analyzer (iCSA) version 9.7_B55
- AirMagnet WiFi Analyzer PRO 11.2 build 37634
- AirMagnet Survey Pro 9.0 build 36354
- AirMagnet Spectrum XT 3.8 build 28195

NOTE: Current customers with MasterCare support may upgrade their OptiView software to version 14.0 on their XG running Windows 7 (see note below concerning Windows 10 upgrade).

The latest versions of ClearSight Analyzer and the AirMagnet applications (if purchased) may also be updated.

OptiView owners with current MasterCare Support should go to <https://enterprise.netscout.com/myaccount> to download updated OptiView XG software, and to https://airmagnet.netscout.com/my_airmagnet/ for the latest AirMagnet software and release notes. Products must be registered for access to updated software.

OPV XG v14.0 – This new OptiView XG release provides the following new features:

- **New Home Dashboard** – OptiView XG has a new, refreshed home UI. The new default dashboard, called *Network Health*, automatically brings more focus to path and infrastructure issues on your network. The dashboard is comprised of the following:
 - *Path Analysis* – automatically tests the L2 and L3 path to a specified endpoint for proof of network path health or problem domain isolation (default configuration is from the analyzer to google.com; this configuration may be changed in Settings.)
 - *Top Network Services Health* – identifies and measures the DHCP servers, DNS servers and routers with the slowest response times.
 - *Top Interfaces Health* – identifies and measures the switch and router interfaces with the highest utilization, most discards and most errors.
- **Additional New Dashboards** - OptiView XG offers two new pre-configured dashboards for at-a-glance network status and problem visibility.
 - *Infrastructure Analysis* – provides a quick health summary of switches and routers including top interfaces analysis along with the health of networks services devices and their performance.
 - *Discovery Summary* – delivers a summary of OptiView XG connectivity to the network, wired and wireless networks and devices discovered in your environment and identifies devices for which problems have been detected.

- **Notification Center** – OptiView XG users can now receive product related information and communications directly from the OptiView XG through the new notification center. Use the notification center to stay abreast of the latest releases, available training, whitepapers, etc. to get the most out of the product.
- **SNMPv3 AES-256 Privacy** – OptiView now supports the use of SNMPv3 AES-192 and -256 privacy levels for SNMP-based discovery. As network infrastructure is upgraded to SNMPv3 and these more secure protocols, OptiView can continue to deliver all its value in those environments.
- **Windows 10 Support, New Units** – New OptiView XGs ship from the factory equipped with Windows 10 Enterprise 2016 LTSB version.
- **Windows 10 Upgrade for Current Customers** – NETSCOUT will provide upon request, free of charge to MasterCare customers, a new replacement internal hard drive complete with all new software revisions and a license for Windows 10 Enterprise 2016 LTSB version. Customers without MasterCare may purchase support to get the upgrade and all new software components. (Available Q1-2017)
- **NETSCOUT Rebranding** – OptiView XG has been rebranded from Fluke Networks to NETSCOUT. OptiView XG, AirMagnet, and ClearSight Analyzer software and documentation now reflect the NETSCOUT brand. New OptiView XG Analyzers and accessories will carry the NETSCOUT brand name and trade dress.

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