

## NETSCOUT Hand-held Network Test Solutions

Network and application problems cost companies a tremendous amount of time, money, and if they go unresolved, customer loyalty, brand reputation and/or public perception can suffer. These problems persist because IT organizations often lack the tools needed to identify and resolve them. NETSCOUT's Handheld Network Test Solutions is a range of hand held network troubleshooting tools for both wired and wireless networks that extend NETSCOUT's ability to watch over all systems, services and vulnerabilities vigilantly today and into the future. NETSCOUT's Handheld Network Test Solutions empowers Network Engineers to rapidly troubleshoot and identify network issues making sure the network is not the root cause of any problem.

### NETSCOUT AirCheck G2 Wireless Tester

AirCheck G2 Wireless Tester provides fast, simple, and accurate isolation and troubleshooting, thereby reducing the time to resolution of wireless issues. The next generation wireless tester is purpose built for the front-line IT responders dispatched to the complaints of: The Wi-Fi is not working or the Internet is down. It supports the latest Wi-Fi technologies 802.11 a/b/g/n/ac) and is easy to use and easy to carry.



### NETSCOUT OneTouch AT G2

An all-in-one handheld tester for troubleshooting Ethernet and Wi-Fi networks and services and for validating path performance. The one-button AutoTest mimics the end-user experience and identifies the root cause of common problems in minutes, or proves that the network is not to blame. End-to-end wired and Wi-Fi performance tests validate SLA compliance and ensure infrastructure readiness for application delivery. Automated

discovery reveals device location, key attributes, connection paths and problems. Dual copper and fiber optic ports simplify inline packet capture and VoIP monitoring. The companion cloud service facilitates long-term monitoring of network health, troubleshooting of intermittent problems and remote management.



### NETSCOUT LinkRunner AT 2000

The NETSCOUT LinkRunner AT Network Auto-Tester is the fastest way to solve network connectivity problems. This rugged, handheld network tester takes the guesswork out of troubleshooting with its complete one-button AutoTest. AutoTest performs your required set of connectivity tests in seconds, enabling you to accurately and quickly identify and solve network problems. Key features include verifying signal and link integrity at 10/100/1G over copper or fiber, unmatched TruePower™ over Ethernet (PoE) testing and loading, 802.1x authentication, cable wiremapping, IPv4/IPv6 readiness, streamlined UI and color display, full documentation of test results with storage for 50 reports, location and identification of cabling runs, and nearest switch information.



### NETSCOUT LinkSprinter 300

LinkSprinter provides complete end-to-end network connectivity testing, smartphone integration, and automated cloud based reporting all with the touch of a button. LinkSprinter is used by anyone who needs a quick and simple way to validate connectivity and at a price point that fits any IT budget. Users simply connect an Ethernet cable, push a button, and instantly gain insight into destination IP, Gateway, DHCP, Switch,

Link and Power over Ethernet (PoE) connection issues. The LED interface highlights problem areas, while simultaneously sending detailed report information to the user's smartphone and the cloud reporting dashboard.



### NETSCOUT Link-Live Cloud Service

NETSCOUT Link-Live Cloud Service is a centralized management, collaboration and archival dashboard for network connectivity test results from LinkSprinter and LinkRunner AT hand-held network testers. Results are automatically sent to Link-Live, providing organizations with the ability to quickly and easily document the network, provide proof of performance and better manage jobs and staff efficiency. Link-Live offers two levels, Essentials and Job Pro. Essentials comes standard with all models of LinkSprinter and LinkRunner AT, and provides important test results management and reporting capabilities. Job Pro expands Essentials into a more complete test results management platform providing greater job visibility, project control, tester and user management.



### NETSCOUT AirMagnet Survey

AirMagnet Survey is the industry's most accurate wireless site survey solution for planning and designing indoor and outdoor 802.11 a/b/g/n/ac wireless LANs for optimal performance, security and compliance. This wireless site survey tool calculates the ideal quantity, placement and configuration of APs for a successful WLAN deployment based on real-world end-user measurements. The end result is a complete Wi-Fi "weather map" of all critical RF and end-user performance



metrics helping users deploy the network correctly the first time and prevent costly rework and IT complaints. It helps users confidently certify the network for any design/application requirements using customer-ready pass/fail.

### NETSCOUT AirMagnet Planner

AirMagnet Planner is a planning tool that helps design 802.11 a/b/g/n/ac networks by modeling building construction materials/obstructions and Aps from any Wi-Fi infrastructure vendor and provides an accurate number, location and configuration of APs, along with a reliable predictive map of Wi-Fi signal and performance. It helps optimize the migration/co-existence (rip-and-replace versus slow rollout methods) strategy for new technologies. It also estimates budget and helps make "go/no-go" decisions before AP roll outs. At the end, it generates an installer-ready Bill of Materials reports that can be used to deploy the most accurate network.



### NETSCOUT AirMagnet Spectrum

AirMagnet Spectrum is a portable and affordable, professional-grade RF spectrum analyzer that speeds in-building cellular deployments. Rich spectrum graphs with next generation visualization and enhanced in-field productivity features provide technicians

and engineer's intuitive network visibility needed to validate and troubleshoot at every project stage. Automated frequency scan and sort capabilities provide multiple options to visualize the spectrum. Automated frequency / technology lookups for carriers



worldwide reduce the need to look up frequency ranges manually. Detect, identify and locate any RF interference source with zero-day interference intelligence. Scans frequencies between 698 MHz and 2690 MHz (with support for 2G/3G/4G).

### NETSCOUT AirMagnet Wi-Fi Analyzer

AirMagnetWiFi Analyzer is the industry standard tool for auditing, analyzing and troubleshooting enterprise and carrier-grade 802.11 a/g/b/n/ac Wi-Fi networks. It is a highly portable WLAN software tool that travels to the source of the WLAN problems enabling faster and accurate fault-finding without any AP downtime. AirMagnetWiFi Analyzer helps IT staff quickly solve end-user issues by automatically alerting the user on the root cause of more than 150+ Wi-Fi security threats, attacks wireless network vulnerabilities and performance issues. The solution includes a unique active toolset to isolate and troubleshoot Wi-Fi connectivity and performance issues including throughput issues, connectivity issues, device conflicts and signal multipath problems.



### NETSCOUT AirCheck

The NETSCOUT AirCheck Wi-Fi Tester is a simple-to-use, handheld wireless tester that allows users to quickly verify and troubleshoot 802.11 a/b/g/n/ac network availability, connectivity, and security all in a dedicated, handheld tool. Its one-button AutoTest quickly provides a pass/fail indication of the wireless environment and identifies common problems such as interference, overloaded networks, rogue devices, coverage, and security issues. AirCheck helps you audit your wireless environment to identify and locate rogue clients and AP's. The tester fully documents your troubleshooting session and creates professional-quality reports. Use these reports to close your trouble ticket or to provide the required information to escalate the ticket to the next level. AirCheck provides the information you need to quickly solve your frontline Wi-Fi problems.



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