

OneTouch AT Network Assistant, versión 2

New Features in the OneTouch™ AT Network Assistant

Fluke Networks is releasing a major software update for the OneTouch AT Network Assistant. This software release adds new features that support key applications: Ethernet link provisioning and performance assessment, desktop VoIP troubleshooting, BYOD and Wi-Fi management, and network infrastructure troubleshooting.



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Applications	New version 2 supporting features
End-to-end Ethernet link provisioning and performance assessment	 Wired Performance Test: RFC 2544 derived measurement of key performance metrics – throughput, loss, latency, and jitter – at rates up to 1 Gbps. Local to remote peer testing: bidirectional testing using a second OneTouch AT as the remote. Local to remote reflector testing: roundtrip testing using a LinkRunner AT 2000 or equivalent as the remote. See figures below:
Desktop VoIP troubleshooting	 VoIP Analysis Test: inline VoIP conversation monitoring with step-by-step visibility into the VoIP call process and measurement of call quality (MOS score). VoIP Capture: simultaneous inline capture of voice conversations for packet-level VoIP analysis using ClearSight Analyzer software or equivalent.
BYOD and Wi-Fi management	 Wi-Fi Analysis: automated discovery of Wi-Fi devices (including BYOD and 802.11ac devices) and device performance, with results cross-linked to discovery results from Wired Analysis. Wi-Fi Performance Test: Wi-Fi to wired measurement of key performance metrics – rate, loss, latency, jitter – from a local OneTouch AT to a remote OneTouch AT peer or to a remote LinkRunner AT reflector. Wi-Fi Capture: capture of Wi-Fi traffic for packet-level analysis using ClearSight Analyzer software, AirMagnet WiFi Analyzer software, or equivalent.
Network infrastructure troubleshooting	 Path Analysis: visibility into the layer 2 and layer 3 path between the user and the application server, including response time per hop. Multiport Statistics: discover key layer 2 switch port attributes including status (up/down), speed/duplex, utilization, problems, VLAN and hosts.

Version 2 software is scheduled for release the summer of 2013. It is available to all Gold Support owners as part of your membership.



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