

LanScope Network Analyzer

Advanced Gigabit network and cable tester provides expert help at an affordable price.



Buyer's Guide | LanScope Cart Comparison

	Fluke Networks NetTool (NTS2-NSKIT)	Black Box LanScope (LANSCOPE)
User Interface	Monochrome LCD with Navigation Keys	3.5" Color LCD with Touch Screen
Test Setup–Inline Mode	Must Connect between a Network Device and PC Only	Connect between any (2) Network Devices or PCs
Test Setup–Single-Ended Mode	Connect to a Network Device or PC	Connect to Network Device or PC
Test Setup–Independent Mode	None	(2) Independent Test Ports or Use as a Responder in Loopback Testing
IPv4/IPv6 Detection	IPv4	Both IPv4 and IPv6
Data Capture	None	Up to 10,000 Packets (10 Captures @ 1,000 Packets Each)
Protocol Detection	Detection Only	Detection with Packet Count and Traffic %
E-mail Detection	None	Complete Stats for Each E-mail
Traffic Generation	None	Selectable Frame Size/Rate and Burst or Continuous Modes
Stress Test	None	RFC 2544 Compliant with Throughput, Latency, Frame Loss, and Back-to-Back Tests
VoIP Devices	(1) Line/Device per Test	Up to 500 Lines/Devices–Stores Last 50
VoIP Call Time Limit	After 17 Minutes, Counter Resets to 0 Giving Inaccurate Data	25,000 Hours
Wireshark Compatible	No	Yes
Selectable Link Connection Speed	No	Yes
MAC Cloning	No	Yes
Cable Length Accuracy	10%	5%
Top Talkers	None	Top 50 Transmitting Devices with % of Traffic
Battery Type	(4) AA Alkaline Batteries (supplied) or (Optional) Rechargeable NiMH AA Batteries. (4–5 Hours of Use)	Rechargeable Li-Ion Battery Pack (8 Hours of Use)
Cost	\$3,100.00	\$1,895.00