



## LinkRunner® Wireline Testers Product Comparison

DO YOU NEED?	LinkRunner® AT-2000	LinkRunner® G2	LinkRunner® 10G
Cable Test + Wiremapping	•	•	•
Test cable with open fault while connected to the switch		•	•
Multi-Gig Cable SNR Measurement			•
Verify Link Speed/Duplex – 10M, 100M, 1G	•	•	•
Verify Link Speed/Duplex – Multi-Gig (2.5, 5G), 10G			•
Load-Test PoE Power from PSE (Class range)	30W (0-4)	90W (0-8, UPOE)	90W (0-8, UPOE, injector)
Test PoE Injectors Voltage		•	•
Switch Test (xDP/LLDP)	•	•	•
Test and monitor VLAN trunk ports		•	•
Test to IP Targets (PING/TCP CONNECT)	10	Unlimited	Unlimited
Network Performance Test (using EtherScope® nXG or LinkRunner 10G as the source/test controller)	Reflect 1G	Reflect 1G	App Controller 1G → 10G & Peer
LANBERT™ Media Qualification		Reflect 1G	App Controller 1G → 10G & Peer
DNS Lookup Response Time			•
Control the depth of AutoTest with “Stop After”		•	•
Capture packets and escalate		Up to 1 Gbps	Up to 10Gbps
Run Android apps to perform complete workflows		•	•
Document tests with built-in camera and scan barcode		•	•
HTTP/FTP Service Test – End User Response Time			•
Network & Device Discovery			•*
Path Analysis			•*
Network Topology Mapping in Link-Live™			•*
Web Remote Control		With 3 <sup>rd</sup> Party Apps	•*
Wi-Fi Connectivity		Via USB-A Adapter	Via USB-A Adapter
Basic Wi-Fi Visibility		Via 3 <sup>rd</sup> Party Apps	Via 3 <sup>rd</sup> Party Apps

\*AllyCare-Enabled Feature