



Faster to fixed.

THE FASTEST, EASIEST WAY TO
TROUBLESHOOT AND VALIDATE WIRED
AND WIRELESS NETWORKS.

WIRED & WIRELESS TESTING SOLUTIONS

Find it. Fix it. Document it. Automatically.

1 FIND IT

Troubleshoot - fast

NetAlly's one-tap AutoTest gives the fastest answer when a complaint comes in: either the exact failure, or documented proof that the network isn't the problem.

2 FIX IT

Now even faster with Ally Intelligence™

Ally Intelligence, built into AllyCare Pro, turns that diagnosis into step-by-step fix instructions on the screen. Any tech can follow it — no escalation, no truck roll.

3 DOCUMENT IT

Automatically

Every test and every fix uploads automatically to Link-Live. HQ sees exactly what the field sees — no paper reports, ever.



Need support?
We're here for you.

Toll-Free +1-844-878-2559
International +1-719-755-0770

ABOUT NETALLY

Networks require troubleshooting. All. The. Time. And only NetAlly has purpose-built handheld testers for wired and wireless networks that can find the problem – across every layer – with a single tap.

NetAlly has more than 30 years of experience in network testing. Our heritage spans from the world's first handheld network tester to today's full range of devices that the Fortune 500 rely on to troubleshoot and validate wired and wireless networks.

High Performance Testing.



LinkRunner® 100G NEW

INSTALL, VALIDATE, AND TROUBLESHOOT HIGH-SPEED ETHERNET — FROM 25G TO 100G — WITH TOTAL CONFIDENCE.

100G is different. But you shouldn't have to become a fiber optic engineer to manage a super-fast connection.

- A 100G link isn't one fast connection; it's four data streams that work together as one. Plug into the QSFP28 test port, press one button, and get installation and troubleshooting answers in seconds.
- Built for the high stakes of 100G. Forward error correction quietly repairs a degrading fiber, so the LinkRunner shows you the correction counters climbing while you still have time to act.
- Finally, a 100G tester accessible for the enterprise, and priced to be standard issue.

For enterprise engineers installing their first fast fiber links — or managing existing ones on guesswork.



AllyCare Pro
required.

MODEL: LR100G-100-Z



LinkRunner® 10G

FULL-RATE VALIDATION AND ROOT-CAUSE TROUBLESHOOTING FOR 2.5G, 5G, AND 10G, OVER COPPER AND FIBER.

Your 10G port connected at 1G. The LinkRunner 10G tells you what's holding it back.

- Prove the connection can carry 10G. LANBERT™ sends real Ethernet frames at line rate to a second tester at the far end and counts every one that doesn't make it. When the run won't hold, cable SNR, length, and distance to fault tell you why.
- Two units at either end run traffic at line rate across the path and report throughput, frame loss, latency, and jitter — for closeout, or for holding a carrier to an SLA.
- Leave it plugged in and let it catch the 2 a.m. fault. Periodic AutoTest runs on your schedule, uploads to Link-Live™, and emails you on failure.

For network technicians and engineers installing and troubleshooting multigig networks.



1 Year
AllyCare Pro
included.

MODELS: LR10G-200 • LR10G-200-KIT • EXG-300-LR10G-KT-X2

Copper. Fiber. Line Rate.



1 Year
AllyCare Pro
included.

LinkRunner® AT 4000

FULL COPPER AND FIBER TESTING, NETWORK DISCOVERY, AND PATH ANALYSIS IN A SINGLE HANDHELD.

The problem could be the cable in your hand, or a switch three hops away. The LinkRunner AT 4000 finds either one.

- Stop working from a network diagram drawn last decade. Discover switches, routers, APs, and endpoints across separate segments, each with name, address, VLAN, and switch port, mapped live in Link-Live™.
- Rule out the physical layer with single-tap testing. On copper it tells you how far down the run the break is, so you open one ceiling tile instead of twenty.
- Escalation tools for the problem that passes every test. Path Analysis with per-hop interface statistics, plus packet capture at line rate to 1 Gbps that uploads straight to Link-Live™.

For system integrators and enterprise engineers working complex wired network issues.

Everything the 3000 does, plus iPerf, HTTP and FTP response time, and packet capture. Step up to the LinkRunner 10G to link and test at 2.5, 5, or 10 Gig.

MODELS: LRAT-4000 • LRAT-4000-KIT • LINKSOLUTIONS-KT-4K



1 Year
AllyCare Pro
included.

LinkRunner® AT 3000

COPPER CABLE TESTING PLUS FIBER LINK VALIDATION IN ONE HANDHELD TESTER.

Test the copper drop, validate the fiber uplink, and run real traffic across both to prove they carry data, not just that they connect.

- Copper and fiber, one technician, one visit. Mixed sites usually take two tools and two people; the AT 3000 tests and reports both together, so the site gets documented as one job.
- Don't just verify the link — send traffic and count the errors. With a second compatible NetAlly tester or reflector, LANBERT™ runs real traffic at up to 1 Gbps for up to 24 hours and reports every frame lost or corrupted.
- Leave the site documented. Every copper, fiber, and link result uploads to Link-Live™ as you finish it, so the as-built record writes itself.

For technicians and site engineers working with both fiber and copper.

Adds fiber and LANBERT™ to the LinkRunner AT 1500.

MODELS: LRAT-3000 • LRAT-3000-KIT • LINKSOLUTIONS-KT-3K



LinkRunner® AT 1500

COPPER CABLE DIAGNOSTICS AND FULL LINK VALIDATION IN ONE HANDHELD TESTER.

Prove the drop and simplify your everyday network troubleshooting.

- Test the cable and the connection in a single pass. Length, wiremap, shorts, opens, split pairs and mis-wires — then link speed, VLAN, and the exact switch and port on the far end.
- PoE tested under real load, not just detected. TruePower™ validates loaded PoE performance up to Class 8, helping identify voltage drop and insufficient power capacity.
- Catches the link that can't run at full speed. The AT 1500 flags the downshift while you're standing at the jack, which is the cheapest moment it will ever be to fix.

For technicians handling installs, moves, adds, and changes on copper. Copper only. Step up to the LinkRunner AT 3000 for fiber uplinks.

MODEL: LRAT-1500



LinkSprinter

CONFIRM LINK, POE, SWITCH PORT, AND DHCP WITH ONE BUTTON.

A pocket-sized Ethernet tester that clears the network, or catches the fault, in seconds.

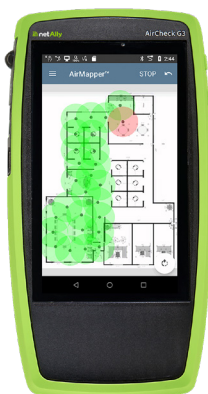
- One button. One answer. Link, PoE, switch port, DHCP response, and whether the gateway and the internet answer — verified in seconds on copper. The newest person on the team gets the same result as the most experienced one.
- Priced to deploy everywhere. Most test gear lives in a closet and gets signed out; LinkSprinter goes in every truck and every help-desk drawer.
- Every test becomes a record. Results upload to Link-Live™ the moment the test finishes, so the ticket closes with evidence attached.

For help desk and frontline IT staff who need a yes-or-no answer before escalating.

MODEL: LSPRNT-300

**Connect. Verify. Troubleshoot.
Faster to fixed.**

Coverage. Interference. Connectivity.



**1 Year
AllyCare Pro
included.**

AirCheck® G3 Pro

HANDHELD WI-FI TROUBLESHOOTING AND SITE SURVEYS ACROSS 2.4, 5, AND 6 GHZ.

The users say the Wi-Fi is bad. The dashboard says every AP is fine. Bring in the AirCheck.

- Validate the network install before anyone connects to it. Walk it once with the built-in AirMapper™ app to build coverage heatmaps across 2.4, 5, and 6 GHz so you find the dead zones before the users do.
- Find issues in minutes instead of multiple visits. An overloaded AP, high retries, an oversubscribed channel, duplicate IPs, a second DHCP server answering — AirCheck finds these on its own and names the fix in plain language.
- Walk out with a report. Results upload to Link-Live™ and generate a customer-ready survey report. All from one tool — no phone, iPad, or laptop needed.

For wireless specialists validating, surveying, and troubleshooting Wi-Fi networks.

MODELS: AIRCHECK-G3-PRO • AIRCHECK-G3-KT-X2 • AIRCHECK-G3-TKT-X2

WIRED + WIRELESS, ALL-IN-ONE



**1 Year
AllyCare Pro
included.**

EtherScope® nXG

ONE DEVICE: FULL WI-FI ANALYSIS AND FULL ETHERNET TESTING UP TO 10G.

Is it the Wi-Fi, the wired network, or just the client? The EtherScope nXG settles it on site.

- Most Wi-Fi problems aren't Wi-Fi problems. They're DHCP, DNS, a saturated uplink, a VLAN that doesn't reach the access point. The EtherScope nXG tests the whole path — the air, the AP, the switch port behind it, and the services the client is trying to reach.
- It tells you which device has the problem, by name. A device having Wi-Fi trouble shows up with a hostname and an IP address instead of a string of hex.
- Leave with proof, not a photo of a screen. Wired results, wireless results, and device details land in one timestamped Link-Live™ report.

For network engineers who own and manage both wired and wireless.

MODELS: EXG-300 • EXG-300-KT-X2 • EXG-300-LR10G-KT-X2

AllyCare Pro is more than just support.



MORE THAN SUPPORT. A SMARTER TESTER.

AllyCare™ Pro protects your investment while keeping your NetAlly tester current and continuously improving. An active subscription delivers the latest software and firmware updates, advanced Link-Live™ capabilities, priority expert support, and repair coverage helping your team get more value from its tester throughout its lifecycle.

TURN TEST RESULTS INTO NEXT STEPS

Ally Intelligence™ analyzes live network test results and provides step-by-step guidance based on decades of NetAlly expertise and millions of real-world network tests. Technicians can identify problems, understand their impact, and move toward resolution faster with less reliance on senior experts.

WITH ALLYCARE PRO, YOU GET:

SUPPORT FEATURE	WITH ALLYCARE	STANDARD WARRANTY
Ally Intelligence™	✓	×
Latest Software & Firmware Updates	✓	90-day manufacturing defects only
AllyCare-Enabled Product Features	✓	×
Repair & Replacement	✓	1-year manufacturing defect only
Accessory Replacement	✓	90-day manufacturing defects only
Priority Access to a Customer Experience & Solutions Expert	Warranty support plus priority product functionality and issue troubleshooting	License, install, registration, app launch, and warranty repairs only

**AllyCare subscriptions may not be available in all countries – confirm with your NetAlly representative before purchasing. Other restrictions may apply, refer to online AllyCare Terms & Conditions for details.*



Keep your tester current, covered, and continuously more capable with AllyCare Pro

netally.com/allycare-support



Choose the right tools for your network.

PRODUCT	LinkRunner AT 1500	LinkRunner AT 3000	LinkRunner AT 4000	LinkRunner 10G	LinkRunner 100G	EtherScope nXG	AirCheck G3 Pro
CORE FEATURES							
PRIMARY USE	Wired Copper	Wired Copper/Fiber	Wired Copper/Fiber	10G Wired	25G-100G Wired	Wired + Wireless	Wireless
Max Link Speed	1G	1G	1G	10G	100G	10G + Wi-Fi	—
One Tap AutoTest	✓	✓	✓	✓	✓	✓	✓
Cabling & Power	✓	✓	✓	✓	—	✓	—
Link Validation	✓	✓	✓	✓	✓	✓	—
Switch Configuration & Network Services	✓	✓	✓	✓	✓	✓	✓
LANBERT™ Media Qualification*	—	✓	✓	✓	—	✓	—
Line-Rate Performance Testing**	—	—	—	✓	✓	✓	—
AirMapper Site Survey	—	—	—	—	—	✓	✓
Wi-Fi Coverage & Signal Analysis	—	—	—	—	—	✓	✓
Locate Wireless Devices	—	—	—	—	—	✓	✓
Non-Wi-Fi Interference	—	—	—	—	—	✓	✓
Bluetooth/BLE Surveys	—	—	—	—	—	✓	✓
Link-Live™ Reporting & Collaboration	✓	✓	✓	✓	✓	✓	✓
ALLYCARE™ ENABLED FEATURES (INCLUDED WITH ALLYCARE PRO)							
Ally Intelligence™ Guided Troubleshooting	—	✓	✓	✓	✓	✓	✓
Security Vulnerabilities & Rogue Detection	—	—	✓	✓	✓	✓	✓
Full Survey Heatmap & Filtering in Link-Live	—	—	—	—	—	✓	✓
Topology Mapping in Link-Live	—	—	✓	✓	✓	✓	✓
Remote Visibility & Control in Link-Live	✓	✓	✓	✓	✓	✓	✓

* LANBERT Media Qualification requires the use of two testers (or a loopback): a controller and remote.

** Requires two equivalent testers.

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