



## Wireline Testers Product Comparison - Overview

| DO YOU NEED?   | LRAT-2000    | LR-G2                             | LR10G – NEW!                      |
|--|--------------|-----------------------------------|-----------------------------------|
| Cable Test   | •            | •                                 | •                                 |
| Test cable with open 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<br>(Class range)        | 30W<br>(0-4) | 90W<br>(0-8, UPOE)                | 90W<br>(0-8, UPOE)                |
| Test PoE Injectors                                   |              | •                                 | •                                 |
| Switch Test (xDP/LLDP)                               | •            | •                                 | •                                 |
| Test and monitor VLAN trunk ports                    |              | •                                 | •                                 |
| Test to IP Targets (TCP)                             | 10           | Unlimited                         | Unlimited                         |
| Performance Test                                     | Reflect 1G   | Reflect 1G                        | Peer 10G                          |
| DNS Lookup Response Time                             |              |                                   | •                                 |
| Control the depth of AutoTest with “Stop After”      |              | •                                 | •                                 |
| Capture packets and escalate                         |              | •                                 | •                                 |
| Run Android apps to perform complete workflows       |              | •                                 | •                                 |
| Document tests with built-in camera and scan barcode |              | •                                 | •                                 |
| Support DHCP option 43, 60, and 150                  |              | •                                 | •                                 |
| HTTP/FTP Service Test - EURT                         |              |                                   | •                                 |
| Network & Device Discovery                           |              |                                   | •*                                |
| Path Analysis  |              |                                   | •*                                |
| Network Topology Mapping (Q4-20)                     |              |                                   | •*                                |
| Web Remote Control                                   |              |                                   | •*                                |
| Wi-Fi Connectivity                                   |              | Via USB-A<br>Adapter              | Via USB-A<br>Adapter              |
| Basic Wi-Fi Visibility                               |              | Via 3 <sup>rd</sup> Party<br>Apps | Via 3 <sup>rd</sup> Party<br>Apps |

\*AllyCare-Enabled Feature