



APPLICATIONS

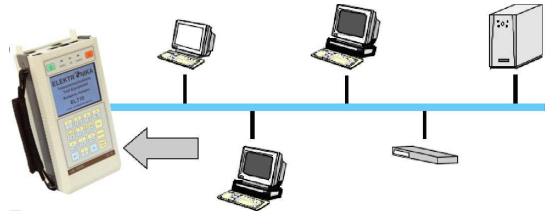
The **LAN Tester ELT 10** is a powerful Ethernet deployment and maintenance tool of 10Mbps, 100Mbps and 1Gbps Fast Ethernet networks. **ELT 10** is capable of testing and troubleshooting both physical and network layer of your LAN. **ELT 10** provides cabling measurement and fault location, reveals incompatibility problems. With **ELT 10** it is also possible to monitor the traffic (both in inline and in endpoint mode) and create wide range of network statistics. The built-in traffic and error generator simulates various network conditions that make **ELT 10** an ideal network and equipment test tool. The **ELT 10** uses the standardized RFC 2544 tests for SLA verification purposes.

MEASURING ARRANGEMENTS

RFC2544, single port, with loopback



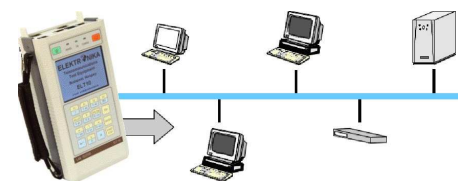
Monitor (single end mode)



Monitor (inline mode)



Traffic and error simulation, protocol measurements



FEATURES

- Ethernet protocol monitor (inline or single end)
- Transmission tests
- RFC 2544 benchmark testing (symmetric & asymmetric modes)
- Protocol testing
- Cable length test
- Wiremap test
- PoE performance testing (measurement & power generation)
- Simple, menu controlled operation
- Intelligent measurement port
- Storage of setups and results/statistics
- Results can be logged on PC via USB
- Software upgrade via USB
- Large (320 x 240pixel) color LCD display
- Small size, suitable for using in the field
- Internal rechargeable battery pack

