

SignalTEK™ II Network Transmission Tester

SignalTEK II allows you to generate CSV and XML test reports that prove your Ethernet network runs at Gigabit Ethernet transmission rates.

SignalTEK II is designed to test networks that use copper and fibre cabling capable of supporting voice, video, data and CCTV applications over 10/100 Megabit or Gigabit Ethernet.

- Full Gigabit bi-directional load testing through hubs and switches
- Simulate network traffic generated by new IP devices to confirm network capacity before adding new devices like VOIP or CCTV
- Identify Ethernet, Power over Ethernet (PoE) and PoE+ issues, in addition to verifying Ethernet connectivity (including IPv4 and IPv6)
- Locate wiremap faults more quickly and accurately by testing every pin and pair, detecting split pairs and identifying the distance to fault
- Testing complies to the Gigabit Ethernet standard IEEE 802.3ab
- Field replaceable RJ-45 contacts eliminate downtime from worn or damaged connectors



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Description	Cat. No.
SignalTEK II – Data Cable Transmission Tester. Includes 1 x display, 1 x remote, 2 x Power modules (rechargeable), 2 x patch cables - 30cm, Cat 5e STP, 2 x power supply with EU/UK/US adaptors, 1 x Quick reference guide (English), 1 x user manual, 1 x carry case	R156000
SignalTEK II FO - Data Cable Transmission Tester. Includes 1 x display, 1 x remote, 2 x Power modules (rechargeable), 2 x patch cables - 30cm, Cat 5e STP, 2 x power supply with EU/UK/US adaptors, 1 x Quick reference guide (English), 1 x user manual, 1 x carry case	R156001

NaviTEK II Network Troubleshooter

NaviTEK II is a versatile network technician's tester for troubleshooting and maintenance of active and passive networks across copper and fibre, helping to pinpoint and solve networking issues quickly. Decreases device downtime by allowing field technicians to discover the root cause of network connectivity issues such as incorrect IP configuration, rouge network services and network bandwidth issues.

- PoE 802.3af service detection
- Suitable for testing copper and fibre networks
- Autotest button quickly provides the total number of devices on your network to determine available capacity
- Results can be saved as .xml for Microsoft Excel and provides proof of performance to your clients
- Detailed network statistics including Protocol, Frame, IP analysis and switch speed information simplify device configuration and aid troubleshooting



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Description	Cat. No.
NaviTEK II - 1 x NaviTEK II test unit, 1 x Remote unit No. 1, 4 x AA dry cell batteries (non-rechargeable), 2 x Patch cables - 30cm, Cat. 5e STP, 1 x Manual on CD, 1 x Quick reference guide, 1 x Carrying case	R153000
NaviTEK II PLUS - 1 x NaviTEK II PLUS test unit, 1 x Remote unit No. 1, 1 x Rechargeable Power Module 1 x PSU EU/UK/US adaptors, 2 x Patch cables - 30cm, Cat. 5e STP, 1 x Manual on CD, 1 x Quick reference guide, 1 x Carrying case	R151000
NaviTEK II PRO - 1 x NaviTEK II PRO test unit, 1 x Remote unit No. 1, 1 x Rechargeable Power Module 1 x PSU EU/UK/US adaptors, 2 x Patch cables - 30cm, Cat. 5e STP, 1 x Manual on CD, 1 x Quick reference guide, 1 x Carrying case	R151002