

Ideal Networks NaviTEK NT Network Cable Tester

Product Images

Product Code: C00-2597



Short Description

The new NaviTEK NT is a network cable tester for troubleshooting and maintenance of active and

passive copper and fibre networks. Incorporating an improved graphical interface NaviTEK NT allows network technicians to pinpoint and solve network connectivity issues faster than ever before. Subsequently, tests can be saved as pdf reports and shared with colleagues and clients using the free IDEAL AnyWare™ app.

- **Now includes a touchscreen**

- Network troubleshooting - pinpoint and solve network connectivity issues quickly
- Network service detection - port info, IP/MAC addresses and operates on VLAN
- Monitor network traffic - real time display of broadcast network traffic
- Copper and fibre cable tests - wiremap, distance to fault, PoE, optical power indication
- Professional PDF reports - send them from the site using the free IDEAL AnyWARE app

Today, network technicians have a broad selection of software troubleshooting tools at their disposal and whilst useful in certain situations and environments they do have limitations. NaviTEK NT on the other hand offers a comprehensive suite of test and troubleshooting functionality only found on dedicated hand-held testers:-

- Copper and fibre test interfaces
- Fast detection of link and IP information including duplex, speed, port ID, VLAN, DNS, DHCP, Gateway status and IP address
- Detects services such as ISDN, POTS and PoE
- Accurate wire mapping including length measurement and distance to fault
- Rugged, compact design permits use in confined spaces
- Not susceptible to virus and malware attack

Kit Contents

1 x NaviTEK NT 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 Quick reference guide, 1 x Carry case

Features

Performs tests for copper cabling and networks, including:

Display network configuration - IPv4 /IPv6 compatible

- Advanced wiremap for miswires, split pairs, opens and shorts
- Distance to opens and shorts (TDR)
- PoE/PoE+ detection
- Tone generator for cable tracing
- Ping and Traceroute testing
- Hub blink for port identification
- DHCP client
- Switch detection - 10/100/1000 Mb/s
- User-exchangeable RJ45 inserts
- Support for up to 12 wiremap remotes
- Backlit colour screen

Description

The new NaviTEK NT is a network cable tester for troubleshooting and maintenance of active and passive copper and fibre networks. Incorporating an improved graphical interface NaviTEK NT allows network technicians to pinpoint and solve network connectivity issues faster than ever before. Subsequently, tests can be saved as pdf reports and shared with colleagues and clients using the free IDEAL AnyWare™ app.

- **Now includes a touchscreen**

- Network troubleshooting - pinpoint and solve network connectivity issues quickly
- Network service detection - port info, IP/MAC addresses and operates on VLAN
- Monitor network traffic - real time display of broadcast network traffic
- Copper and fibre cable tests - wiremap, distance to fault, PoE, optical power indication
- Professional PDF reports - send them from the site using the free IDEAL AnyWARE app

Today, network technicians have a broad selection of software troubleshooting tools at their disposal and whilst useful in certain situations and environments they do have limitations. NaviTEK NT on the other hand offers a comprehensive suite of test and troubleshooting functionality only found on dedicated hand-held testers:-

- Copper and fibre test interfaces
- Fast detection of link and IP information including duplex, speed, port ID, VLAN, DNS, DHCP, Gateway status and IP address
- Detects services such as ISDN, POTS and PoE
- Accurate wire mapping including length measurement and distance to fault
- Rugged, compact design permits use in confined spaces
- Not susceptible to virus and malware attack

Kit Contents

1 x NaviTEK NT 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 Quick reference guide, 1 x Carry case

Features

Performs tests for copper cabling and networks, including:
Display network configuration - IPv4 /IPv6 compatible

- Advanced wiremap for miswires, split pairs, opens and shorts
- Distance to opens and shorts (TDR)
- PoE/PoE+ detection
- Tone generator for cable tracing
- Ping and Traceroute testing
- Hub blink for port identification
- DHCP client
- Switch detection - 10/100/1000 Mb/s
- User-exchangeable RJ45 inserts

- Support for up to 12 wiremap remotes
- Backlit colour screen