

NetXpert 1400

optimize!
softing

Check your cabling quickly and easily



including
Huawei - Tablet*
Ord. No.
226538



NetXpert 1400: the cable qualifier

NetXpert 1400



Huawei - Tablet*

at the price of the NeXpert : 1,595 €*



IT Networks

Benefit from NetXpert :

- **Play it safe:** Three types of test are available for testing the suitability of a data network for Gigabit Ethernet
- **Extend your range of applications:** Alongside qualifier measurements, you can also run active network tests
- **Save time:** Simple operation via a touchscreen
- **Increase your productivity:** PDF test reports created on the device
- **Your reliable partner:** In battery mode, the NetXpert 1400 can operate for over 8 hours

The NetXpert 1400 determines the performance capacity of a structured cabling system, bringing three test devices together in one

Determine the performance capacity of your cabling system using the following test parameters:

- Signal-to-noise ratio (SNR)
- Bit-error-rate test (BERT)
- Propagation delay difference (Delay SKEW)
- Results memory
- “Pass/Fail” measurement reports in accordance with IEEE Standard 802.3 are generated directly in the device

Quickly identify faults in your cabling:

- Tests network and coaxial cabling
- Length calculation using full-fledged TDR
- Wiring diagram shows breaks, crosses, short circuits, split pairs

Check the availability of your network quickly and easily:

- Link test up to 1 Gbit/s
- PoE/PoE+ detection, load measurement
- Ping test for IPv4/IPv6
- LLDP/CDP/NDP and VLAN detection
- DHCP test
- Traceroute
- Switch port detection

Functional characteristics

- Tests voice (6-core), data (8-core) and video (coax) cabling
- Checks pins for short circuits, breaks, wiring faults and split pair faults and displays the results
- Displays pass symbol for cabling and crossover/uplink cabling correctly wired in accordance with T568A/B
- Displays pass symbol when telephone cabling (6 pins) is correctly wired and ‘Rev’ for correct wiring in reverse order
- Sound generator produces user-adjustable audio signal on eligible pins. Sends up to four different audio signals for tracing cabling and unambiguous differentiation of individual connection sockets
- Easy to read, extra-large LCD display with large symbols
- RJ master remote unit (voice and data) in module bay on the underside of the device
- Low power consumption guarantees long operational time
- Automatic shutdown

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Huawei tablet specifications: Huawei MediaPad T3 7.0 Android-Tablet 17.8 cm (7") 8 GB Wi-Fi Gray 1.3 GHz Quad Core Android™ 6.0 Marshmallow.