

WireXpert 4500

optimize!
softing

Great deals on certification
and troubleshooting of LAN cabling



WireXpert gives you security

WireXpert 4500

(RRP 8,795 euro*)

+

one year of XpertCare support

(RRP 699 €*)

at the special offer price of

8,795 €* instead of 9,494 €*

WireXpert gives you insight

WireXpert 4500

(RRP 8,795 euro*)

+

CableMaster 800

(RRP 660 €*)

at the special offer price of

8,795 €* instead of 9,455 €*



IT Networks

The cable certifier **WireXpert 4500** makes it possible to certify cabling systems that place extremely high demands on the company network or a datacenter.” Extremely fast measurement technology and intuitive operation allow the network installer to perform quick and highly accurate acceptance testing. The **WireXpert 4500**, as the only cable certifier in its class, is already prepared to support new cabling standards such as CAT 8 and ISO Class I & II.

Leading cable and component manufacturers are already using the **WireXpert 4500** in their development departments for the qualification of new CAT 8 (Class I & II) cabling systems.

The **CableMaster 800** is a professional cable tester, equipped with RJ-45 and coaxial connections. It determines the wiring diagram and cable lengths, as well as the distance to faults. The results can be saved and then further processed for documentation using PC software.

Moreover, the **CableMaster 800** offers comprehensive network diagnostic functions for fault detection, such as link recognition up to 1 Gbit/s, ping, network discovery, PoE tests, and more.

Functional characteristics

- First measurement device for certifications up to **2500 MHz** with support for the CAT 8, Class I & II draft standards
- Latest cable certification for all standards: Class D / E / EA / F / FA, CAT 5 / 5e / 6 / 6A and the new draft standards CAT 8 (TIA) und Class I & II (ISO)
- Independent ETL verification for confirmation of measurement accuracy. Fulfills and exceeds requirements in accordance with ISO/IEC Level IIIe, IV, V, VI draft
- Wide variety of measurement modules available, e.g. for patch cord tests, industrial ethernet, coax, fiber optic cabling, MPO
- Supports expanded certification for fiber optic cables of 850/1300 nm (multimode) and 1310/1550 nm (single mode)
- eXport PC software for simple creation of comprehensive reports and documentation

Functional characteristics

- Link test up to 1 Gbit/s for determining actual speed and bandwidth
- Ping function IPv4/IPv6/ URLs · CDP/LLDP/NDP and VLAN recognition · PoE recognition and load measurement
- Tests network, telephone and coaxial cabling (RJ45 and F coaxial connections)
- Wiring diagram, cable length and distance to faults
- Creation of test reports and documentation with PC evaluation software



To protect the investment in cable certifiers, they require care and occasional maintenance. If you use your WireXpert constantly and is concerned about periods of downtime, we are now offering you the XpertCare Support Program. XpertCare guarantees much more than the standard warranty, so that your investment is protected in the best possible manner.

©2017 Softing IT Networks. In line with our continuous improvement and functional extension policy, product specifications may be altered without prior announcement.

Subject to errors and alterations. All rights reserved. Softing and the Softing Logo are trademarks of Softing AG. WireXpert and the WireXpert logo are trademarks of Softing IT Networks GmbH. All other cited trademarks, product and company names and logos are the sole property of their respective owners.

* This offer is non-binding and only for trade customers. Sale to private end users is prohibited. We reserve the right to end this promotion at any time without giving cause and without notification. Offer valid until 15/01/2018. May not be combined with other offers. All prices are from stock plus VAT, while stocks last.