

DATASHEET



General data

High-End Copper Certifier

The WireXpert MP meets the diverse certification requirements of network environments ranging from small offices and medium-sized companies to large data centers. Its modular design covers all applications from copper (100 kHz to 3000 MHz) and fiber[1] certification (Tier 1, multimode and singlemode).

FEATURES

- The flagship of the WireXpert MP series for copper testing up to Cat 8 and up to 3000 MHz
- Includes 8.2 connectivity, DCRU and TCL[1] measurement, as well as MPTL and EzE test modes
- Fast test times enable users to complete jobs in the shortest possible time
- Fast pre-wiremap to locate wiremap problems even before an autotest is initiated by the user
- With replaceable and cost-effective LONGLIFE test cables
- With multimode fiber optic modules (850/1300 nm)

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- Broadband power meter from 800 to 1650 nm
- Interchangeable adapters included for most common connector interfaces (LC, SC, FC)
- Two integrated red light sources with 1.25 and 2.5 mm ferrules - no adapter is required
- User guidance for fiber testing

Scope of delivery:

- 2 Mainframe units
- 2 Copper test modules C8
- 2 Cat 8 Channel Test adapters
- 2 Cat 8 Permanent Link test adapters
- 2 LONGLIFE Permanent Link cables
- 2 chargers
- 2 headsets
- 1 Quick Reference Guide
- 1 set of calibration and conformity certificates
- 1 DCRU calibration artifact
- 1 Tri-mode soft case
- 2 multimode fiber optic test modules
- 2 SC interchangeable adapters for RX (In)
- 2 LC interchangeable adapters for RX (In)
- 2 SC interchangeable adapters for TX (Out)
- 2 LC interchangeable adapters for TX (Out)

Please note:

Fiber optic cable sets and accessories are excluded.
Please order test reference cables separately.

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Available variants

ArtNr.	Bezeichnung Model	Suitable for
WX-MPC8-FM	Cat-8 certification set;Multimode Fiber	Fibre optic conductor;Twisted Pair

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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