

DATASHEET

WireXpert MP C8 FS LAN copper cable, 3000 MHz, incl. FO SM modules



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 MPLT 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

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- With replaceable and cost-effective LONGLIFE test cables
- With single-mode fiber optic modules (1310/1550 nm)
- 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
- 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 single-mode 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 interchangeable adapters for TX (Out)

Please note:

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

Technical properties

Current supply	AC 100-240 V up to 12 V
Dimensions	267 x 120 x 55 mm
Measured value memory	Ja
Net weight	1100 g
Operating Temperature	0 – 40 °C
Storage Temperature	-20 – 60 °C
Type of indication	LCD
With PC/printer interface	True

Available variants

ArtNr.	Bezeichnung	Model	Suitable for
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WX-MPC8-FS	WireXpert MP C8 FS LAN copper cable, 3000 MHz, incl. FO SM modules	Cat-8 certification set; Singlemode Fiber	Fibre optic conductor; Twisted Pair
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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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