

WireXpert



Rev_201709

Buy a WireXpert 500 today. And upgrade it to WireXpert 4500 later.

WireXpert 500 is a cost-effective cable certifier for twisted pair cabling systems up to CAT 6A / Class EA.

Starting from version 7.4 firmware, the WireXpert 500 will be available in 3 variance- a 500MHz Copper only cable certifier, a Fiber only certifier and a combination of 500MHz copper + Fiber certifier.

The expanded WireXpert 500 series adapts to your plans. All types are upgradeable so you do not need a new device when the requirements change.

Need to test Cat 7/7A/8? Simply upgrade it to **WireXpert 4500**. *Try it today!*

WireXpert 4500

- Up to 2,500MHz Copper Certification
- Single & Multimode Fiber Certification
- MPO Certification

25/40 G
CAT 8

APPROVED



WX_UP_CU2500, Calibration Included

WireXpert 500+

- Up to 500MHz Copper Certification
- Single & Multimode Fiber Certification
- MPO Certification



WX_UP_FIBER



WX_UP_CU500

WireXpert 500

- Up to 500MHz Copper Certification

WireXpert 500 Fiber-only

- Single & Multimode Fiber Certification
- MPO Certification



WHICH IS THE ONE FOR YOU?

Complete & Copper Solutions



WX4500-FA-SC

- 1x LOCAL & 1x REMOTE unit
- **2,500MHz Copper & Fiber License**
- 2x CAT 6A Channel adapters
- 2x CAT 6A Link adapters include cables

WX500-PLUS

- 1x LOCAL & 1x REMOTE unit
- **500MHz Copper & Fiber License**
- 2x CAT 6A Channel adapters
- 2x CAT 6A Link adapters include cables
- Fiber adapters excluded

WX500-CU

- 1x LOCAL & 1x REMOTE unit
- **500MHz Copper License**
- 2x CAT 6A Channel adapters
- 2x CAT 6A Link adapters include cables

Fiber-only Solutions



WX500-SM

- 1x LOCAL & 1x REMOTE unit
- **Fiber License**
- 2x Single Mode fiber adapters
- Cord kit excluded



WX500-MMEF

- 1x LOCAL & 1x REMOTE unit
- **Fiber License**
- 2x EF MultiMode fiber adapters
- Interchangeable SC adapters included
- Cord kit excluded



WX500-MPO

- 1x LOCAL & 1x REMOTE unit
- **Fiber License**
- 1x MPO Light source adapter
- 1x MPO Power meter adapter
- Cord kit excluded

WX500-QUAD

- 1x LOCAL & 1x REMOTE unit
- **Fiber License**
- 2x SM + MMEF fiber adapters
- Cord kit excluded

- *All bundles include; 2x AC power supplies, 2x headsets, calibration certificate, quickstart guide, USB stick with software and manuals.*
- *Images used are for illustration purposes only. Cords and accessories are NOT included in all fiber solutions.*

Starter Test kits



Single Mode (SM) Kit
WX_AD_SM2

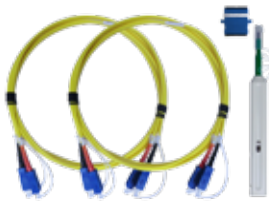


EF Multi Mode (MMEF) Kit
WX_AD_EF_MM2



MPO Kit
WX_AD_MM_MPO_KIT

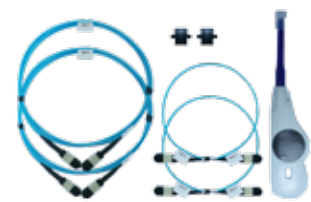
Supplementary Cord kits



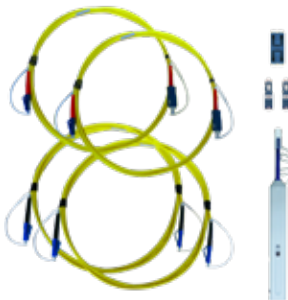
SM Fiber SC Cord Kit
WX_AC_SC_SM_KIT



MMEF Fiber SC Cord Kit
WX_AC_SC_EF_MM_CORDKIT



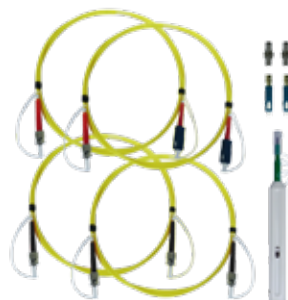
MPO Cord Kit
WX_AC_MM_MPO_CORD_KIT



SM Fiber LC Cord Kit
WX_AC_LC_SM_KIT



MMEF Fiber LC Cord Kit
WX_AC_LC_EF_MM_CORDKIT



SM Fiber ST Cord Kit
WX_AC_ST_SM_KIT



MMEF Fiber ST Cord Kit
WX_AC_ST_EF_MM_CORDKIT

Fiber Inspection Tool



Digital Fiber Inspection Kit
(WX_FX_INSP_KIT)

- All test kits are delivered with 2x adapters, cord kits and a soft pouch.
- Cord kits are delivered without adapters.
- Fiber Inspection Kit is delivered with 4 inspection tips.

certifying



Designed with the installers and operators of enterprise networks in mind, the FiberXpert **OTDR 5000** measures, documents and troubleshoots fiber optic networks.

The FiberXpert OTDR 5000 provides very high resolution with one of the shortest dead zones available for testing multi mode and single-mode fibers, thus enabling measurement of very short fiber links. Automatic analysis features and SmartLink view simplify the measurement tasks.

qualifying



The NetXpert 1400 (**NX1400**) provides a complete solution for cable qualification and troubleshooting of active networks, enabling rapid, simple verification and documentation of the capability of cabling links to support Gigabit Ethernet operation compliant with the IEEE 802.3ab standard.

Irrespective of the category of cables and connectors installed, a "Pass/Fail" result indicates whether the existing cabling can support data rates up to 1Gbit/s.

verifying



The CableMaster (CM) series provide options from a compact and economic cable tester for Ethernet cabling, to professional cabling tester and network diagnostic tools, depending on your requirements. The CableMaster series is the ideal tool for both home and office cabling, providing quick and accurate measurements with simple selections.