ELIT WireXpert MP C8

High end cable certifier up to Cat 8 and beyond for high speed cabling and data center applications

Technical description

Copper cable certification up to Cat 8 and beyond

The C8 comes with all features of the C6A, but with a frequency range up to 3000MHz, making this product a future prove investment protection for use in office and datacenter environments. The C8 is capable of certifying Cat 8 links for 25 and 40Gbit/s Ethernet and more.

The WireXpert MP range is packed with features that help saving time on the job. It is important to not only save a couple seconds per Autotest, but saving minutes completing all necessary steps for every link tested. If links fail, WireXpert MP translates complex RF measurements into easy-to-understand test results, helping users to pinpoint and repair issues. The devices are ergonomically optimized with 2 Autotest buttons for left- and right-handed use. Flip Tags allow the user to change the identity of the device of being either a local or remote unit making the device more flexible for various applications.

- The flagship of the WireXpert MP series for copper testing up to Cat 8 and up to 3000 MHz
- Support for all common connector systems as well as Cat 8.2 connectivity
- Fast test times enabling users to complete jobs in minimum time
- Fast pre Wiremap to pinpoint wiremap issues even bevor an Autotest was started by the user
- Only device in it´s class with exchangeable and affordable measurement cords with exchangeable measurement tips

High end cable certifier up to Cat 8 and beyond for high speed cabling and data center applications. The C8 module comes with all modern test options like 600MHz SPE, DCRU and TCL and making this product a future prove investment. The flagship of the WireXpert MP series for copper testing up to Cat 8 and beyond with a frequency range from 100kHz to 3GHz and supports all common non RJ45 Cat 8.2 connectivity. Fast test times enabling users to complete jobs in minimum time.

Advantages

Areas of application

- Premise cable testing
- Office cable testing
- Industrial cable testing
- Special cable testing, e.g. trains, ships, wind mills
- Patchcord testing
- Wire harness testing

Special characteristics

- Measurements up to Cat 8 and beyond up to 3000MHz
- Only certifier that displays graphics in landscape format
- Long battery life
- Pre wiremap
- Large display
- Flexible modular platform
- Replaceable LongLife measuring cables (more cost-effective)

Your benefit

- Investment protection due to the wide frequency range from 0.1-3000MHz making the device a companion for many years
- Barcode scanner function for quick assignment of the cable ID
- Camera for documentation & QR code scanning
- Measurement screens in landscape and portrait format
- Podular platform that can be expanded when needed
- Economical device for all common copper measurements incl. SPE
- Easy handling due ergonomic housing and light weight
- Sensitive touch screen
- Dual Control System PLUS TM for fast workflow

WireXpert MP, the modular platform with copper and fiber measurement modules

In a world where connectivity is non-negotiable, our cable certifier stands as a testament to innovation, accuracy, and user-centric design.
Introducing our Cable Certifier, a versatile solution designed to meet the diverse certification needs of networking environments ranging from small home offices (SOHO) to medium-sized enterprises and large-scale data centers. This powerful tool seamlessly scales to ensure the compliance and optimization of copper cabling up to Cat 8 and fiber tier 1 certification.
Offering a comprehensive network assurance package, our Cable Certifier features an intuitive interface suitable for users at all levels of expertise. Its not just about meeting standards; its about optimizing performance across the entire spectrum of networking environments, making it an ideal investment for your connectivity needs.

Advantages:

Product name/ Art.nr/ GTIN	ELIT WireXpert MP C8/ 10110042/ 7070810038275
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