



Technical description

Copper cable certification up to Cat 6A and SPE cabling

WireXpert MP C6A, the full featured entry level product in the WireXpert MP range. The C6A module comes with all modern test options like DCRU and TCL and is software upgradable to 3000MHz. The C6A is the only Cat 6A certifier that is also capable of testing 600MHz SPE cabling. With its easy to use, intuitive user interface, this version is the perfect companion for installations in office and industrial environments. 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.

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
 - The only certifier in its class capable of measurements up to 600 MHz
 - 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
 - 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



Advantages:

The entry level product into the WireXpert MP family

With a frequency range from 100kHz to 600MHz, the C6A is not only a Cat 6A but also supporting Single Pair cabling

Includes DCRU and TCL measurement as well MPTL and E2E test modes

The 600MHz module is fully upgradeable to 3000MHz for already existing and upcoming applications. (e.g Cat 8)

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