

Testers for Data, Voice, and Video Cabling



CableMaster	200	500	550	600	650	800	850
Article Number	226504	226512	226580	226515	226516	226520	226521
Application							
Cable Test							
Wiremap (i.e. shorts, opens, reversals, miswires, split pairs)	✓	✓	✓	✓	✓	✓	✓
Voltage Warning	✓	✓	✓	✓	✓	✓	✓
Tone Generator	✓	✓	✓	✓	✓	✓	✓
Remote ID (detection of identifiers)	✓	✓	✓	✓	✓	✓	✓
Length Measurement Capacitive/TDR		✓ / -	✓ / -	- / ✓	- / ✓	- / ✓	- / ✓
PoE Load Test				✓	✓	✓	✓
Saving Results/PC Reporting Software				✓	✓	✓	✓
Network Test							
Hub Flash		✓	✓	✓	✓	✓	✓
Ethernet and Bandwidth Detection				✓	✓	✓	✓
Link/Ping Test						✓	✓
Discovery (LLDP, CDP, NDP)						✓	✓
VLAN Detection						✓	✓
IPv6 Support						✓	✓
Connectors							
RJ45/RJ11-12/Coax (type F)	✓ / - / -	✓ / ✓ / ✓	✓ / ✓ / ✓	✓ / - / ✓	✓ / - / ✓	✓ / - / ✓	✓ / - / ✓
USB port				✓	✓	✓	✓
Accessories							
Cable Detection and Port Mapping (CP15)	○	○	✓	○	✓	○	✓
Remote ID Set RJ45	1-5	○	1-5	○	○	○	○
Remote ID Set Coax		○	1-5	○	1-20	○	1-20
Alligator Clip		○	✓	○	✓	○	✓
Wiremap remote units (RJ45 and RJ11-12)		○	○	1	8	1	8
RJ45 patch cord			2	2	9	2	9
Micro USB cable				✓	✓	✓	✓
Carrying bag			✓	✓	✓	✓	✓

✓ included

○ optional

Copper Cable

Ethernet Network

CableMaster Series

CableMaster series offer various solutions to problems that may occur in copper cabling or network connections. Despite the recent developments in the fiber optic cable technology, copper is still the most common medium that network installers and system administrators have to deal with every day. Therefore, they have to spend most of their time working with copper cabling. CableMaster series are designed as simple and user-friendly as possible to help technicians detect complicated faults in the copper cabling and check for necessary network requirements. From basic wire mapping to a comprehensive troubleshooting, CableMaster offer solutions for every budget.



CableMaster 200

The CableMaster 200 is a pocket-size data cable tester. It tests and troubleshoots RJ45 terminated cables, provides built-in tone generation for cable tracing and detects up to two test and mapping remotes and up to five network ID remotes for mapping end locations.



CableMaster 500/550

The CableMaster 500 is designed to test and measure lengths of all common low voltage cabling found in today's network, video or telephone systems. It also maps the locations of cable ends by sending a tone on the cable that can be traced with a tone tracer or by blinking the LED on the port jack. The CableMaster 500 has a large, bright backlit LCD display and glow-in-the-dark buttons to directly access each function. The remote stores inside the main unit for ease of cable testing. CableMaster 550 includes more accessories e.g. CableProbe CP 15.



CableMaster 600/650

CableMaster 600 is a cabling tester for network, telephone as well as coax cabling. Equipped with an RJ45 jack for network cables and an F-connector for coax cables, CableMaster 600 verifies the wiremap, determines the cable length and distance to the fault. The results can be saved and documented using the PC-based reporting software. CableMaster 600 offers a multitude of functions for troubleshooting such as cable tracing, link detection up to 1 Gbit/s, PoE tests and port/outlet identification with ID remotes. CableMaster 650 includes more accessories e.g. CableProbe CP 15.



CableMaster 800/850

CableMaster 800 is a professional cable tester equipped with an RJ45 jack for network cables and an F-type connector for coaxial cables. The CableMaster 800 verifies the wiremap, determines the cable length and distance to the fault. The results can be saved and documented using the PC-based reporting software. In addition, the CableMaster 800 offers a multitude of network diagnostics features for troubleshooting such as cable tracing, link detection up to 1 Gbit/s, Ping, network discovery, PoE tests and much more. The CableMaster 800 is perfectly suited for testing and troubleshooting network (RJ45) and coaxial cabling in active networks. CableMaster 850 includes more accessories e.g. CableProbe CP 15.

For more information please contact:

Softing IT Networks GmbH · Richard-Reitzner-Allee 6 · D-85540 Haar · info.itnetworks@softing.com · itnetworks.softing.com

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