

LAN/USB Multi-Modular Cable Tester User Manual

Model : CF-168

Introduction:

The LAN/USB Cable Tester is designed to easily read the correct cable pin out configuration. The cables include the USB (A/A), USB (A/B), BNC 10Base-T, 100Base-TX, 1000 Base-TX, Tken Ring, AT&T 258A, Coaxial, EIA/TIA 568A/ 568B, and RJ11/RJ12 modular cables. You can connect cable if you want to test BNC, Coaxial, RCA modular cables, If you want to test cable installed far away, either on patch panel or wall plate, use the Remote terminator. The LAN/USB Cable Tester tests RJ11/RJ12 cable, please use the appropriate adaptors and follow the procedure below to use it very wasily and correctly.

Operation:

- Using the master tester, plug one end of the tested cable (RJ45/USB) to the marked with "TX", and another end of tested cable to the marked with "RX", or Remote terminator RJ45/USB connector.

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LAN/USB

NETWORK

Multi-Modular cable Tester

Multi-Modular Cable Tester



Model: CF-168
(P4~P6)

Model: CF-568
(P2~P3)

Warning

Please don't use in live circuits.
When the POWER LED does not light,
you must change the battery for testing.

Made In Taiwan



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- Turn the power switch to "TEST". In the step by step mode, the LED for pin 1 with light up. With each press of the "TEST" button, the LED will scroll in sequence. In the "AUTO" scan mode, the upper row of LEDs will begin to scroll in sequence from pin 1, to pin 8 and ground.

- Reading the result of the LED display tells you the correct status of the tested cable. If you read out the incorrect LED display, the tested cable is short open, reversed, miss-wired, or crossed.

Note:if the battery is low on power, the LEDs will be dimmed or no lit light, and the test result will be incorrect.

Remote:

- Using the master tester, plug one end of tested cable to the marked with "TX" jack and another end on the receiving of Remote terminator. Turn the power switch to Auto mode and use the adaptor cable, if the cable terminates into a patch panel or wall plate.
- The LED on the Remote terminator will begin to scroll, in relation to the master tester indicating the cable's pin out.

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NETWORK Multi-Modular Cable Tester User Manual

Model : CF-568

Introduction:

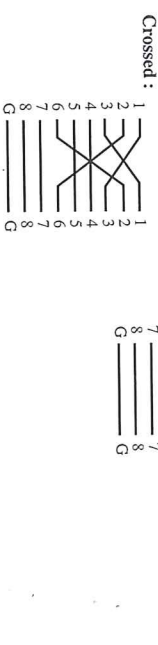
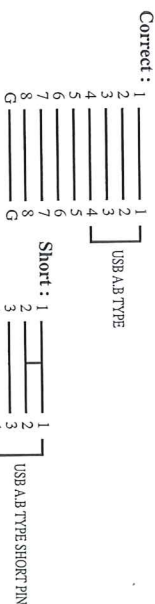
The NETWORK Cable Tester is designed to easily read the correct cable configuration. The cables include the 10Base-T, 100Base-TX, 1000Base-TX, Token Ring, AT&T 258A,EIA/TIA 568A/568B, Coaxial, BNC, RCA, and RJ11 modular cable. If you want to testa cable installed far away, either on patch panel or wall plate, use the Remote terminator. The NETWORK Cable Tester tests RJ11 modular cable. Please use the appropriate adaptors and follow the procedure to be low use it very easily and correctly.

Operation:

- Using the master tester, plug one end of the tested cable RJ45 to the marked with "TX" and another end of tested cable to the marked with "RX" or Remote terminator RJ45 connector.
- Turn the power switch to the "AUTO" scan mode, the "AUTO" LED will flash to show, and the LEDs will begin to scroll in sequence from pair (1-2) to pair (7-8). You can select test ground, if the power switch is pushed on the "GND" mode.
- Reading the "GREEN" LED display tells you the correct status of the tested cable. If the LED displays "RED" or it is unlighted, the cable is incorrect.

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Note:if the battery is low on power, the LEDs will be dimmed or not lit, and the test result will be incorrect. You must change the battery

Remote:

- Using the master tester, plug one end of tested cable to the marked with "TX" jack and another end on the receiving of Remote terminator. Turn the power switch to Auto mode and use the adaptor cable if the cable terminates into a patch panel or wall plate.
- The LED on the Remote terminator will begin to scroll in relation to pair by pair indicating the cable's status.