

## MULTI-FUNCTIONAL NETWORK TESTER

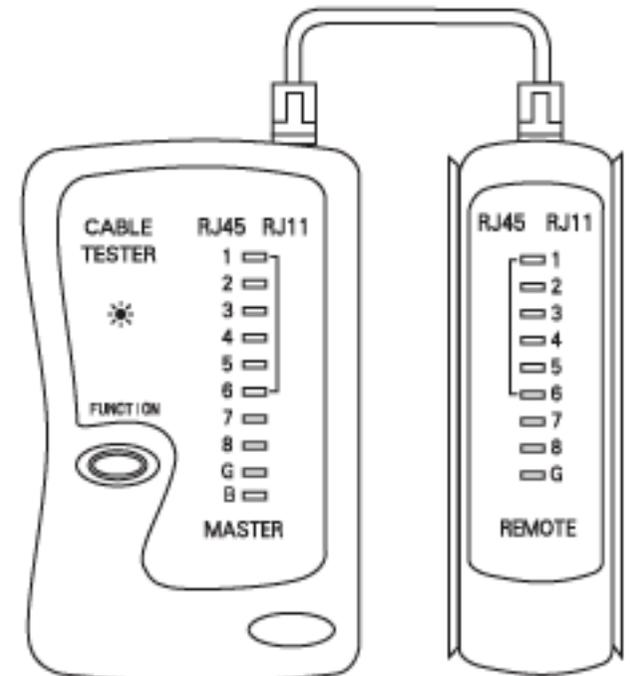
- I. Functions:
- It can test correspondingly double-twisted cables 1,2,3,4,5,6,7,8 and G, meanwhile, can judge wrong connection, short circuit and open circuit.
  - NS-MT: Append audio frequency send function.
  - Test of double-twisted cables: Switch on the power, and put cables into both main tester and remote tester. The lights of the main tester will turn on equently from 1 to G.
 

Main Tester:	1-2-3-4-5-6-7-8-G
Remote Tester:	1-2-3-4-5-6-7-8-G (RJ45)
	1-2-3-4-5-6----- (RJ12)
	--2-3-4----- (RJ11)
	1-2----- (BNC)

Following are erroneous connections:

- If one cable, for example cable No.3 is open circuited, the two No.3 lights of the main tester and remote tester will not turn on.
  - If several cables are not connected, several lights will not turn on respectively. If less than two cables are connected, none of the lights is on.
  - If two ends of a cables is disordered, for example No.2 and No.4, then displays on:
 

Main Tester:	1-2-3-4-5-6-7-8-G
Remote Tester:	1-4-3-2-5-6-7-8-G
  - If two cables are short circuited, neither of the corresponding lights is on of the remote tester while main tester remains unchanged. If three cables, including three, are short circuited, none of the corresponding lights is on.
- II. Press "F" key in test process, the test restarts from the 1 lights. Press "F" returning to 1 light, entering to hand move to order bright circulation, press "F" to tread into one light, such circulation. At this period, if press two second then withdraw to move to order the bright appearance, return the automatic circulating appearance.
- IV. Shut down: At any appearance under press "F" above five second, goes in to shut down.
- V. If this machine does not carry on any key operation, shut down automatically after twenty minutes.



## Warning

- ◆ This cable tester cannot test any electrified product.
- ◆ 9V reduplicated battery or AAA battery is used in this tester. Battery is advised to change if any weak light appears.
- ◆ Test cannot be done while RJ45's copper screezers are not totally pressed. Any disobeys may lead to a permanent damage of the end.
- ◆ Please use quality tools to press the cables.
- ◆ Any end not notified by 6P6C cannot test telephone cables. Any disobeys may also lead to a permanent damage of the end.