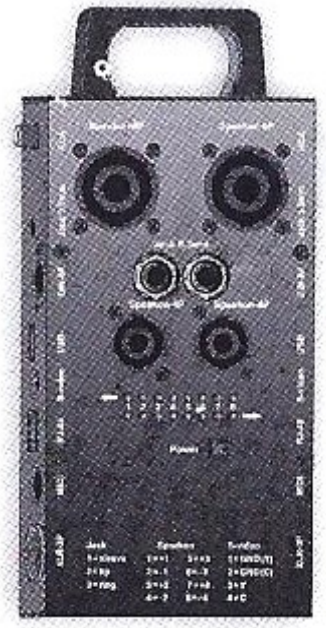
USER'S MANUAL



1. Introduction

Congratulations on your purchase of the cable tester. This tester automatically perfroms the fo-llowing tests: Continuity, Short Curcuit, and Wire Crosses and using two "AAA" 1.5V Batteries.

2. OPERATION

(1). Power the switch on the front panel. The red LED will light in turn.

(2). To test a cable, connect one end of the ca-ble to right side of the tester, and the other end of cable to the left side of the tester.

(3). Testing begins automaticall. Red LEDs indi-cate the left connector and green LEDs in-dicate the right connector.

(a). Both the green and red LED are all light in turn. The cable works correctly.
(b). In case the red LED is light and green led is not light, for example, red LED no.1 is light and green LED is all no light, this in-dicate the no.1 cable is broken.

(c). In case the red LED is light and more than one green LED are light, for example, red LED no.1 is light and green LED no.1 and no.2 are light. This indicate the left end of the cable no.1 is crosses with the right end of the cable no.1 and no.2.

(d). In case the green LED is light and more than one red LED are light, for example, green LED no.1 is light and red LED no.1 and no.2 are light, this indicate the right end of the cable no.1 is crosses with the left end of the cable no.1 and no.2 e.In case different number of the LED is light, this indicate this cable is crosses.

3. Definition of the pins's seriesnumber

1. **Jack:** 1=sleeve 2=tip 3=ring
2. **Speakon**: 1=+1 2=-1 3=+2 4=-2
   5=+3 6=-3 7=+4 7=-4
3. **S-video:** 1=GND(Y) 2=GND(C)
   3=Y 4=C
4. **USB:** 1=VBUS 2=D- 3=D+ 4=GND

5. **XLR:** 1= sleeve 2=tip 3=ring
6. **RJ-45:** 1= TX_D1+ 2= TX_D1-
   3= RX_D2+ 4= Bl_D3+
   5= Bl_D3- 6= RX_D2-
   7= Bl_D4+ 8= Bl_D4-
7. **DIN-8P:**

8. **MID:** definition of the pins's series number