



# CT-4005

## OPERATION MANUAL

### INTRODUCTION:

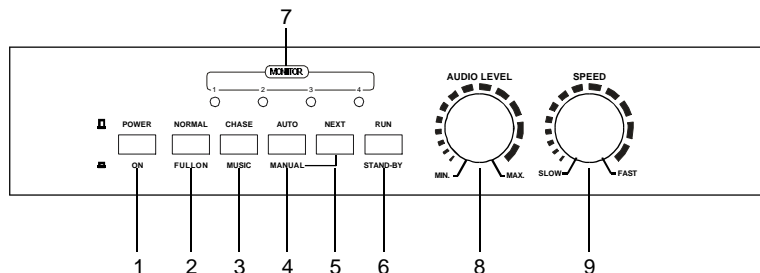
This model is designed for Disco Stager, Mobile, Neon advertising signboard. It is a 4 channels chaser concept comprising of a total of 16 available preset patterns easily for setting, and 6 select buttons that enable auto/manual manipulation, FULL-ON and STAND-BY function.

### SPECIFICATIONS:

POWER INPUT.....	AC 230V~50Hz,
EXTERNAL INPUT .....	AC 12 to 230V, 16A
CHANNEL OUTPUT .....	0.05A-5A per channel, Total 16A max.
FUSE(internal) .....	F0.5A 250V 5x20mm
CHANNEL FUSE.....	F6.3A 250V 20x5mm
DIMENSIONS .....	325x175x61mm
WEIGHT .....	1.8KGS

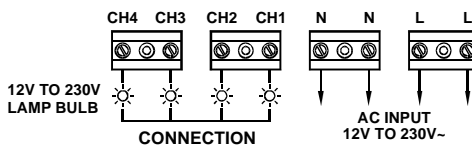
### CONTROLS & FUNCTIONS

#### FRONT PANEL



1. **POWER SWITCH**
2. **FULL ON / NORMAL BUTTON**  
Press the button to IN, it is in FULL ON mode;  
press the button to OUT, it is in NORMAL mode.
3. **CHASE / MUSIC BUTTON**  
Press the button to IN, the chase of program is triggered by music  
Press the button to OUT, the chase is controlled by auto speed
4. **MANUAL / AUTO BUTTON**  
Press the button to IN, MANUAL is activated.  
Press the button to OUT, AUTO is activated.
5. **NEXT BUTTON**  
The button is effective in manual mode, you can select program step by step.
6. **STAND-BY/RUN BUTTON**  
Press this button to IN, all output is paused unless FULL ON is activated ,  
Press this button to OUT, it resume NORMAL mode.
7. **CHANNEL OUTPUT LED**  
It is lit when corresponding channel is turned on.
8. **AUDIO LEVER CONTROL**  
This control adjusts the sensitivity of the music detected by the built-in microphone.
9. **SPEED CONTROL**  
This control adjusts the flash speed of strobe

To set up proper connection of external load, please refer to the wire diagram illustrated by right figure:



### WARNING:

1. **THIS APPARATUS MUST BE EARTHED.**
2. **DISCONNECT POWER CABLE BEFORE OPENING.**
3. **TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPARATUS TO RAIN OR MOISTURE.**
4. **REPLACE THE FUSE WITH THE SAME TYPE.**

