# **USER MANUAL**

Congratulations on the purchase of our AIC-233, Single channel DMX-512 Lighting Controller. We are confident you will enjoy many trouble free hours with this product. To assist with care and use of this product, please read these instructions carefully before use.

### **Technical Specifications**

Power: 230VAC 50Hz Fuse: F10A 250V 5x20mm, Max output load of up to 2400W. Dimensions: 7.25 in x 3.65 in x 2.63 in

### **Operational Instructions**

- 1. This product is intended for indoor use only!
- 2. Keep out of reach from children!
- 3. Make sure the power cord/cable is never crimped or damaged.
- 4. Never disconnect power cord by pulling or tugging on cable.
- 5. Always make sure this device is connected to the correct line voltage (230VAC), if higher damage may be caused.
- 6. Do not disassemble this electrical product; there are no user serviceable parts inside.
- 7. Always disconnect from power source before servicing or replacing fuse and be sure to replace fuse with the same type.
- 8. To prevent risk of fire or shock, do not expose fixture to rain or moisture.

## **Operating**

Menu functions:-

## DMX Control

1. "A - - -", Allows the device to be only controlled by DMX-512 (eg. A001). Eg. A001 defines DMX channel 001, A076 defines DMX channel 076.

2. This function allows the device to become a dimmer or just a relay pack for just on/off devices (lighting effect, etc). Use the up down buttons to select this mode. d - - -, = Dimmer Mode

r - -, = Relay Mode (when in relay mode is selected the next menu will allow the output to be turned on or off without a DMX controller connected).

3. L - - -, This function allows a maximum brightness to be set when using a DMX controller. Eg. If this function is set to L050, when your DMX console fader is set to 100% the dimmer output will only output 50%.