

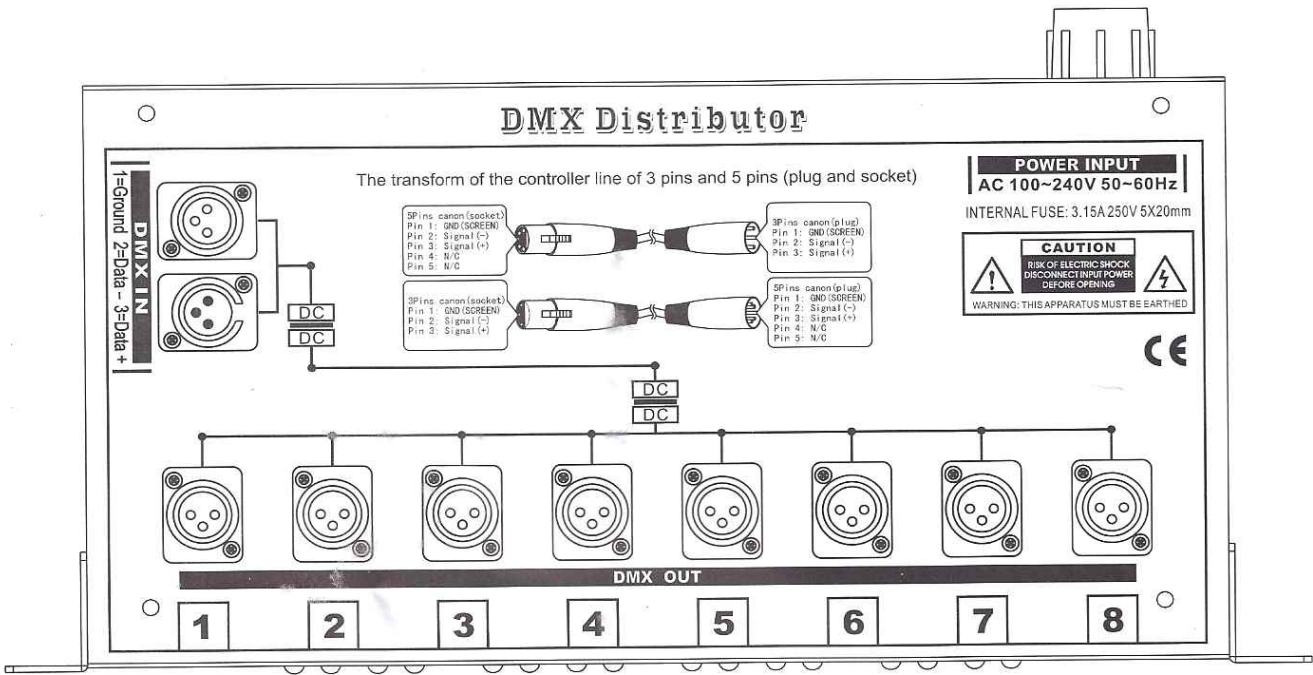
DMX DISTRIBUTOR USER MANUAL

Congratulations on purchasing your new DMX distributor. The unit has one input and eight output. Absolutely electric isolation between input and output . DMX connector (3pin) for each individual channel, each DMX output features a independent driver. DATA+ & DATA- indicator. there is a DMX switch which is incorporated allowing to isolate from the malfunction caused by DMX input on the case. We strongly recommend that you take time to read this manual fully before you attempt to use the DMX distributor.

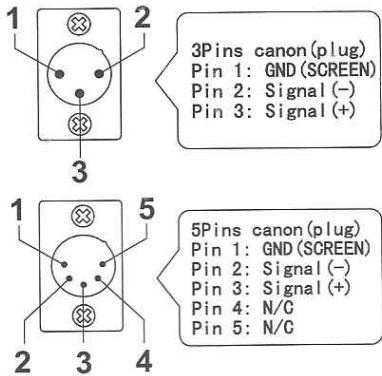
1. Technical specification

Power input	AC100V~240V /50~60Hz
Fuse(internal)	F0.9A 250V PTC
Dimension	317X150X75MM
Weight	1.6 KG

2. Operating instruction and connection



DMX input:from the DMX transmitting device
DMX output:connect to the DMX receiving device

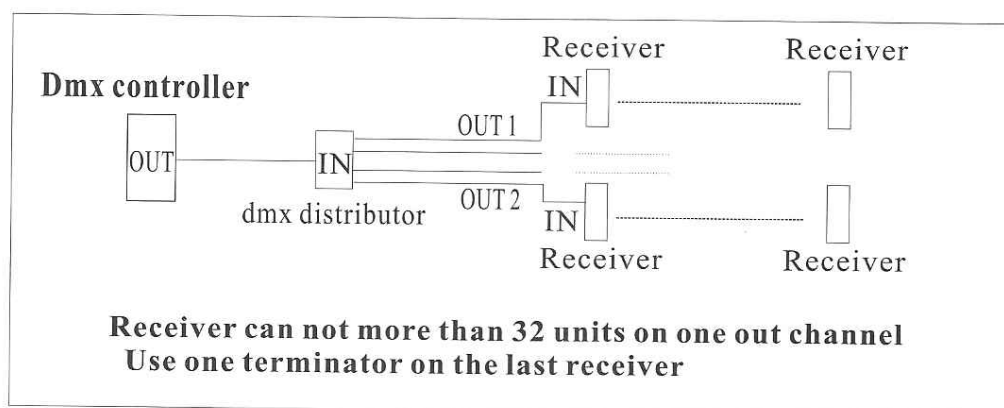


connector pin designations shall be as follows

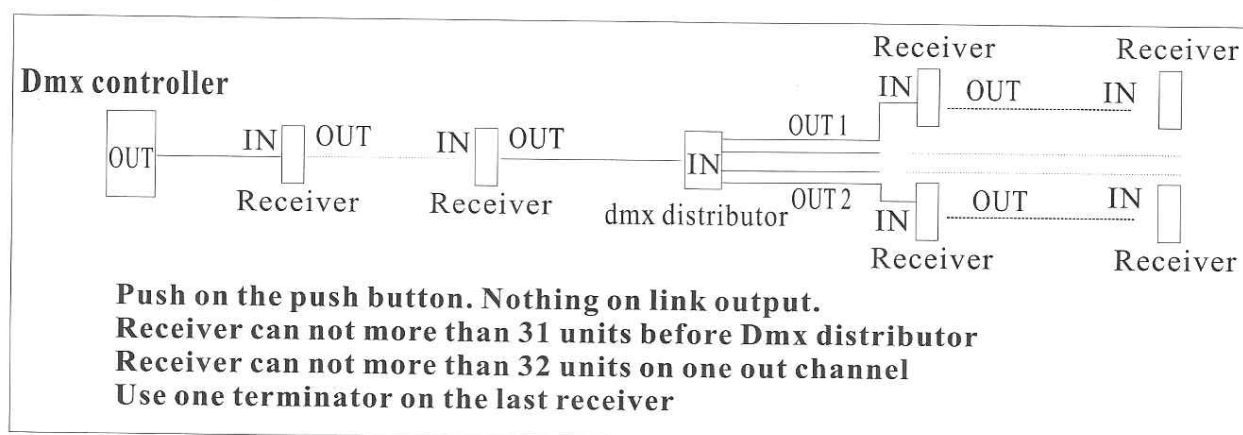
- pin1:signal common(shield)
- pin2:dimmer drive complement(data 1-)
- pin3:dimmer drive true(data 1+)
- pin4:option second data link complement(data 2-)(not used)
- pin5:option second data link complement(data 2+)(not used)

Connection diagram:

1. Dmx controller



2. Dmx controller



⚠ Caution:

This apparatus must be earthed

Do not apply power source before completely installation

Always disconnect from mains before replacing the fuse

To reduce risk of fire or electrical shock. do not expose to rain or moisture

Do not try to repair it when the circuit is out of order. Send it back to your supplier for repairing